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OUTGASSING DATA FOR SPACECRAFT MATERIALS

Goddard Space Flight Center
Greenbelt, MD

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Outgassing Data for Spacecraft Materials

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National Aeronautics
and Space Administration

Scientific and Technical
Information Branch

1980

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OUTGASSING DATA FOR SPACECRAFT MATERIALS

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INTRODUCTION

This fourth compilation of outgassing data of materials, intended for spacecraft use, supplements the data in the previous Reference Publication 1014 which it replaces. The data were obtained at the Stanford Research Institute (SRI) and at the Goddard Space Flight Center (GSFC), utilizing equipment developed at SRI under contract to the Jet Propulsion Laboratory (JPL). This publication contains data generated until April 15, 1980 in addition to data from the previous reports.

SRI personnel developed a system for determining the mass loss in vacuum and for collecting the outgassed compounds. Their report (Reference 1), which contained data from June 1964 to August 1967, served admirably as a foundation for selecting spacecraft materials with low outgassing properties. The equipment was also constructed at GSFC and, based on the SRI data and GSFC data, a GSFC report (Reference 2) was published that included data for those materials meeting two criteria: a maximum total mass loss of 1.0 percent and a maximum of 0.10 percent condensable materials.

After a series of tests and verification of procedures, an American Society for Testing and Materials (ASTM) Standard Test Method was developed, based upon this apparatus. The method, "Total Mass Loss (TML) and Collected Volatile Condensable Materials (CVCM) from Outgassing in a Vacuum Environment," is identified as E 595-77. The data developed have been reported (References 3, 4, and 5) as a means of assisting engineers in selecting materials for spacecraft use.

EQUIPMENT

The equipment used at GSFC is the Micro-VCM apparatus, as described by SRI. The title is derived from the testing of micro-quantities as opposed to larger amounts (macro-quantities) and from the technique of condensing the volatile products to determine the amount of volatile condensable materials.

The testing is done in vacuum at stated temperatures for specific times. The apparatus presented in ASTM E 595-77 has a number of critical dimensions to ensure that similar systems should produce similar results.

A number of samples can be tested at one time in the vacuum system. Each sample, of about 100 to 300 milligrams mass, is placed into a preweighed aluminum foil boat which has been thoroughly

cleaned and dried. Following a 24-hour preconditioning in 50-percent relative humidity atmosphere to ensure that the samples receive a common preliminary treatment, the individual samples are weighed. The samples are then loaded into individual compartments in a solid copper bar that can be heated. Each compartment is closed by a solid copper cover, requiring that all volatile materials escape through a 6.3-mm (0.25-in.) diameter exit port only.

The copper heater bar, having 12 sample compartments, is heated to 398 K (125°C) for 24 hours. The sample, being heated by conduction and radiation, also is heated to 398 K (125°C). This heating causes the volatile materials to be driven off with their only escape being through the exit port. At a distance of 12.7 mm (0.5 in.), a chromium-plated collector is in direct line of sight of the exit port and is maintained at 298 K (25°C). The escaping volatile compounds collect on the chromium-plated disk if their condensation temperature is 298 K (25°C) or above. Barriers are near the collector plate to prevent cross-contamination between adjacent samples.

The mass loss of the sample is determined from the weights before and after the 398 K (125°C) exposure, and the percentage loss is calculated to provide the TML. In a similar manner, the difference between the weight of a clean collector and of the collector having condensed materials will provide the mass of condensables. This mass of condensables is calculated as a percentage of the starting mass of the sample and is stated as CVCM.

DATA PRESENTATION

The data presented in the various sections include both GSFC data and data from the SRI 1967 Final Report (Reference 1). Some of the materials included in the previous reports have been deleted to reduce duplication and to remove materials that are unavailable or could not be duplicated. The various heat treatments or post-cure bakings intended to reduce TML or CVCM have been limited to those treatments that produce acceptably low outgassing or to show the extreme treatment to produce the stated result which may or may not meet the outgassing criteria.

The outgassing data have been presented in three different ways in order to be more usable in selecting a material. In Section A, the materials are divided by category into the 18 probable uses, such as adhesives, greases, paints, potting compounds, and so forth. In Section B, all the materials contained in Section A are listed in alphabetical order by manufacturer or by the manufacturer's identification. In Section C, the only materials listed are those having TML and CVCM equal to or lower than a maximum 1.0 percent TML and a maximum 0.10 percent CVCM, grouped by use, as in Section A.

These data are stored on computer tape for filing and reading, utilizing the Mark IV File Management System. The Mark IV system is very convenient for such data compilations and for generating current output reports. In this system, the computer has been instructed to follow a strict alphabetic and numerical order. This may at first seem confusing, particularly since the numbers are read from left to right, irrespective of the number of digits. For example, the order appears as DC 3145, DC 325, DC 340, and DC 5370. Similarly Scotchcast 282 is followed by Scotchcast 3, 8, and 9. Also, letters have precedence over numbers; for example, MMM Tape Y-966 appears before MMM Tape 136.

Section A

This section contains outgassing materials grouped in 18 categories according to their primary use, such as adhesives, conformal coatings, and marking materials. There are various types within the adhesive group, including film, conductive adhesives, and foam; the types are indicated wherever possible. Similarly, tapes include those which are mylar, vapor depositions on mylar, and aluminum sheet plus adhesive. This information is often stated in the description. However, certain materials can be used as adhesives and as potting compounds. In these instances, the material is listed in one category only, reflecting its most prevalent use.

In the printed data, the first column contains each material, listed by its manufacturer's identification followed by the mixture of components, if more than one component. The second column, "Code," contains a three-letter code for the manufacturers. (The Appendix contains the manufacturers code list.) The outgassing data of TML and CVCM are in the next two columns, followed by three columns giving the particular curing time, temperature, and atmosphere for that particular sample. If the cure conditions are unknown, the columns are left blank. Some materials are cured or post-cured in two or more steps, which are carried out in the order listed. Some materials have been tested more than once and usually with different cures. The last column gives the application, as known.

Section B

In this section all the materials are listed in alphabetical order in the first column. The second column, "Data Reference," contains a reference number that indicates a GSFC test or an SRI test. The GSFC numbers are the sequentially designated test numbers, the higher numbers being more recent tests; the SRI numbers give page numbers (first 3 digits) and the material's order (last 2 digits) on that page, as reported in Reference 3. The following columns contain the outgassing data in the identical manner of Section A.

Section C

The computer was programmed to list only those materials having a TML of 1.0 percent or less and having a CVCM of 0.10 percent or less. These materials are categorized as in Section A, thus providing low outgassing materials for a specific use. The particular category was selected for the materials' most likely use, though some silicones may appear as adhesives, conformal coatings, or potting compounds.

USING THE DATA

Two component materials, often as A and B, are listed as A/B, and their relative amounts are also listed as a ratio, for example, 1/1, 100/73, and 50/50. These are mixed as parts by weight (BW) and sometimes by volume (BV). These may be cured at a specific temperature for a specific time; the

temperatures are in degrees Celsius and the times can be minutes (M), hours (H), or days (D). If no cure is listed, the cure data are not known, and one may presume that the manufacturer's directions for curing were followed. Also, the cures performed in vacuum are indicated by E-1 to E-7, referring to 13 N/m^2 or 0.000013 N/m^2 (10^{-3} or 10^{-6} torr), respectively.

Certain samples, particularly tapes and film adhesives, require specific treatment in testing. Some of the early tape samples were applied to a tubular screen (S), permitting the adhesive to be exposed to the vacuum or were adhered to an aluminum ring (R), with the adhesive lying against the aluminum to permit outgassing at the edges, techniques no longer being used. The preferred technique is to apply the tape to preweighed aluminum foil (F). Similarly, double-sided tapes and transfer film adhesives are applied to preweighed aluminum foil (F) and covered with another piece of foil; this composite must be folded or cut into smaller pieces for loading into the boat, a procedure that permits outgassing at the edges.

Caution: The materials in this listing have been tested over a period of 10 years and more. There can be no assurance that variations in component materials have not occurred, with a resultant change in outgassing properties. The data should be used as a guide in selecting, with a fair degree of confidence (provided one uses the correct mixture, prepares the mixture properly, and cures the mixture as required), low outgassing materials for use aboard spacecraft.

Additionally, manufacturing difficulties have been encountered in the production of DC 6-1104, listed as a sealant, and DC 93-500, listed as a potting compound. The problem resulted in producing cured materials having a CVCN in excess of 0.10 percent, when prior batches had been well below this maximum limit. The information was reported in the Alert E9-A-79-01 of April 1979 and the Alert E9-A-79-03 of October 1979. The manufacturer was made aware of the problem and has taken steps to ensure the production of low outgassing silicones.

Additionally, a number of chemicals, often used as catalysts, have been restricted under U.S. Department of Labor standards for occupational exposure. Materials in this publication which contain or are made with the listed chemicals include Uralane 5712 B, Proseal 796, MOCA (4, 4'-methylene (bis)-2-chloroaniline) used in Adiprene L-100, PC 22, PR 1527, PR 1535, PR 1538, Eccocoat IC 2, and Catalyst 7139 used in Crest 7343. Certain precautions and cleanliness requirements specified by the Department of Labor must be followed when preparing or using the chemicals.

REFERENCES

1. Muraca, R. F., and J. S. Whittick, "Polymers for Spacecraft Applications," Final Report, NASA 7-100, 1967.
2. Fisher, Aaron, Benjamin Mermelstein, "A Compilation of Low Outgassing Polymeric Materials Normally Recommended for GSFC Cognizant Spacecraft," NASA TM X-65705, July 1971.
3. Campbell, William A., Jr., Richard S. Marriott, and John J. Park, "A Compilation of Outgassing Data for Spacecraft Materials," NASA TN D-7362, September 1973.
4. Campbell, William A., Jr., Richard S. Marriott, and John J. Park, "Outgassing Data for Spacecraft Materials," NASA TN D-8008, July 1975.
5. Campbell, William A., Jr., Richard S. Marriott, and John J. Park, "An Outgassing Data Compilation of Spacecraft Materials," NASA Reference Publication 1014, January 1978.

SECTION A

MATERIALS

SECTION 1 -- ADHESIVES

MATERIAL	SPR CODE	STHL	KVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
A-1177B A/B AS 1/1 BW EPOXY - BROWN	BPG	.45	-.02	24H	25	AIR	ADHESIVE
A-1273-B A/B AS 1/1 BW GREEN EPOXY PER MM A132	BPG	.75	-.04	30H	82	AIR	ADHESIVE
A-1273-B A/B AS 1/1 BW GREEN EPOXY PER MM A132	BPG	.71	-.05	48H	25	AIR	ADHESIVE
A-1362-B CNE CUREMENT EPOXY	BPG	1.18	-.34	15H	121	AIR	ADHESIVE
A-1396-B EPOXY	BPG	11.69	-.65	1H	121	AIR	ADHESIVE
A-18 A/B AS 10/8 BW EPOXY	HYS	1.54	-.04	7D	25	AIR	ADHESIVE
A-4000 A/P AS 100/A.5 BW SILICONE	DCC	2.85	1.63	16H	25	AIR	ADHESIVE
AB12BCND 16-1 A/E AS 100/7 BW SILVER FILLED EPOXY	AAC	.71	-.15	24H	93	AIR	COND ADHESIVE
AB12BCND 163-A A/B AS 20/9 BW COPPER FILLED EPOXY	AAC	1.39	-.08	2H	25	AIR	COND ADHESIVE
AB12BCND 20-1 SILVER FILLED EPOXY CNE COMPONENT	AAC	.19	-.00	30H	77	AIR	COND ADHESIVE
AB12BCND 224-1 A/B AS 10/1 BW EPOXY	AAC	3.30	-.38	15H	150	AIR	ADHESIVE
AB12BCND 224-8 A/B AS 100/7.3 BW EPOXY	AAC	.39	-.00	1H	52	AIR	ADHESIVE
AB12BCND 293-1 A/B AS 25/4 BW EPOXY	AAC	1.32	-.08	4H	74	AIR	ADHESIVE
AB12BCND 36-2 SILVER FILLED EPOXY	AAC	.30	-.00	30H	150	AIR	COND ADHESIVE
AB12BCND 41-5 EPOXY	AAC	.46	-.00	30H	150	AIR	ADHESIVE
AB12BCND 41-6 EPOXY	AAC	.34	-.01	30H	150	AIR	ADHESIVE
AB12BCND 463-1 A/B AS 100M/16DPS SILVER FILLED EPOXY	AAC	.62	-.01	2H	25	AIR	COND ADHESIVE
AB12BCND 71-1 SILVER FILLED EPOXY	AAC	.24	-.06	10H	65	AIR	COND ADHESIVE
AB12BCND 826-1 CNE COMPONENT SILVER FILLED ACM	AAC	.58	-.03	10H	150	AIR	COND ADHESIVE
AB12BCND 872-3 A/B AS 2/3 BW FLEXIBLE PINK EPOXY	AAC	2.76	1.19	30H	75	AIR	ADHESIVE
AB12FILM 121 510 CLOTH SUPPORT/EPOXY FILM ADH GRAY	AAC	.88	-.01	3H	125	AIR	FILM ADHESIVE
AB12FILM 121 535 CLOTH SUPPORT SILVER FILLED EPOXY	AAC	.42	-.16	2H	74	AIR	FILM ADHESIVE
AB12FILM 501 ADH GLASS CLOTH/EPOXY ADH	AAC	1.62	-.08	3H	74	AIR	FILM ADHESIVE
AB12FILM 501 GLASS SUPPORT/POD EPOXY FILM ADH	AAC	.52	-.00	45H	149	AIR	FILM ADHESIVE
AB12FILM 504 CLOTH SUPPORT/EPOXY FILM ADH - WHITE	AAC	.38	-.00	1.5H	93	AIR	FILM ADHESIVE
AB12FILM 506 CLOTH SUPPORT/EPOXY FILM ADH - PINK	AAC	1.05	-.37	3H	100	AIR	FILM ADHESIVE
AB12FILM 506 CLOTH SUPPORT/EPOXY FILM ADH/T - WHITE	AAC	.90	-.32	90H	125	PSI	FILM ADHESIVE
AB12FILM 507 GLASS CLOTH/B-STAGED EPOXY	AAC	.38	-.02	1.5H	163	AIR	FILM ADHESIVE
AB12FILM 517 GLASS CLOTH SUPPORT/EPOXY FILM ADH	AAC	.07	-.01	3H	74	AIR	FILM ADHESIVE
AB12FILM 518 CLOTH SUPPORT/EPOXY FILM ADH - GRAY	AAC	.83	-.00	3H	165	AIR	FILM ADHESIVE
AB12FILM 550-K CLOTH SUPPORT/EPOXY FILM ADH - WHITE	AAC	.31	-.04	2H	125	AIR	FILM ADHESIVE
AB12FILM 550-1-004 CLOTH REINFORCED EPOXY FILM WHITE?	AAC	.42	-.12	3H	125	AIR	FILM ADHESIVE
AB12STIK 240-2 FOLYURETHANE	AAC	.44	-.07	6H	74	AIR	ADHESIVE
AB12STIK 257-1 A/B AS 100/179.2 BW POLYURETHANE	AAC	.42	-.08	1H	100	AIR	COND COAT-ADH
AB12STIK 681-12 MOD EPOXY FILM ADH - BLUE/GREEN	AAC	.88	-.32	1H	175	AIR	FILM ADHESIVE
AB12STIK 681-12VC EPOXY FILM ADHESIVE GREEN	AAC	.98	-.04	10H	100	AIR	FILM ADHESIVE
AB12STIK 724-14C SINGLT3 COMPONENT POLYURETHANE	AAC	1.11	-.12	1H	175	AIR	ADHESIVE
AB12STIK 761-6 A/B/V9 AS 100/5/223 BW	AAC	.36	-.00	1H	150	AIR	COND ADHESIVE
AB12STIK 761-6 A/B AS 100M/14 DROPS FILLED SILICONE	AAC	.96	-.36	8H	71	AIR	COND ADH
AB12STIK 7-2 A/B AS 100M/7 DROPS FILLED SILICONE	AAC	.93	-.35	8H	71	AIR	COND ADH
AB12STIK 7-3 A/B AS 100M/16 DROPS FILLED SILICONE	AAC	1.03	-.31	8H	71	AIR	COND ADH
AB12STIK 7-3 A/B AS 100M/9 DROPS FILLED SILICONE	AAC	.84	-.35	8H	71	AIR	COND ADH
AB12STIK 7-5 A/B AS 100M/7 DROPS FILLED SILICONE	AAC	.49	-.20	8H	74	AIR	COND ADH
AB12STIK 8-2 A/B AS 10/1 BW EPOXY	AAC	.41	-.00	90H	93	AIR	COND ADHESIVE

MATERIAL	APR CODE	HTSL	SCVCR	CURE TIME	CURE TEMP	ATMOS	APPLICATION
AC-1 A/B AS 10/1 BU CONDUCTIVE EPOXY SOLDER	ECO	2.94	.02	3.5H 16H	60	AIR	COND ADHESIVE
ADP-372 OR 12-9309 FOAM ADHESIVE	HVS	1.40	.19	14D	25	AIR	FOAM ADHESIVE
ADHESION 12 3041-10 EPOXY MONOTOMB ADH	APC	1.72	.73	1H	121	AIR	ADH-FILM
ADHESION 3030 EPOXY MONOTOMB ADH - GRAY	APC	1.26	.00	1H	177	PSI	ADH-FILM
AP 110 FILM ADH	HHH	1.46	.43	1H	177	AIR	FILM ADHESIVE
AP 42 FILM ADHESIVE EPOXY UNSUPPORTED THERMOSETTING	HHH	3.91	.37	1H	177	AIR	FILM ADHESIVE
AP 55 SUPPORTED EPOXY ADHESIVE FILM RABOCH	HHH	.41	.17	1H	177	AIR	ADH FILM
AG-1/WARDNER 22 AS 16/1 BU SILVER FILLED EPOXY	THI	.37	.00	3H	99	AIR	CCSB ADHESIVE
AG-1/WARDNER 22 AS 16/1 BU SILVER FILLED EPOXY	THI	16.95	2.55				OPT CEMENT
AO 805 OPTICAL CEMENT BUTYL METHACRYLATE	LOP	15.04	2.96				OPT CEMENT
AO 805 OPTICAL CEMENT BUTYL METHACRYLATE	LOP	15.04	2.96				OPT CEMENT
APCO 5113 A/B AS 100/8 BU GREEN EPOXY	APC	1.00	.05	1H	66	AIR	ADHESIVE
AP8004 FAST CURE EPOXY ACU-PAN PRE-EPXY	APC	2.91	.22	24H	25	AIR	ADHESIVE
ARALDITE AV100/HV100 AS 1/1 BU EPOXY	CIB	.78	.10	7D	25	AIR	ADH FCTING
ARALDITE AV124/HV948 AS 1/1 BU EPOXY	CIB	3.01	.05	7D	25	AIR	ADHESIVE
ARALDITE AV138/HV948 AS 100/40 BU EPOXY	CIB	.97	.20	30H	60	AIR	ADH FCTING
ARALDITE W750/HV978 AS 20/4.6 BU EPOXY	CIB	.19	.01	24H	25	AIR	ADHESIVE
ARALDITE 106/HV9530 AS 1/1 BU EPOXY	CIB	5.18	.03	24H	25	AIR	ADHESIVE
ARALDITE 502/951 AS 10/1 BU EPOXY	CIB	1.88	.03	24H	25	AIR	ADHESIVE
ARALDITE 508/EPCH 828/ARALDITE 951/PC-1244 EPOXY	CIB	2.31	.42	6H 16H	25 49	AIR	ADHESIVE
ARBCO-BOND 517 THERMAL CONDUCTIVE EPOXY - BLACK	APC	.91	.04				ADHESIVE
ARSTONG A-12 A/B AS 1/1 BU BROWN EPOXY	APC	1.11	.01	24H	25	AIR	ADHESIVE
ARSTONG A-12 A/B AS 1/1 BU BROWN EPOXY	APC	1.25	.01	8H	54	AIR	ADHESIVE
ARSTONG A-12 A/B AS 1/1 BU BROWN EPOXY	APC	1.28	.04	20H	93	AIR	ADHESIVE
ARSTONG A-12 A/B AS 2/3 BU BROWN EPOXY	APC	1.95	.06	24H	25	AIR	ADHESIVE
ARSTONG A-12 A/B AS 2/3 BU BROWN EPOXY	APC	1.98	.07	3H	71	AIR	ADHESIVE
ARSTONG A-12 A/B AS 2/3 BU BROWN EPOXY	APC	1.87	.07	8H	54	AIR	ADHESIVE
ARSTONG A-12 A/B AS 2/3 BU BROWN EPOXY	APC	.87	.00	24H	25	AIR	ADHESIVE
ARSTONG A-12 A/B AS 3/2 BU BROWN EPOXY	APC	.65	.00	8H	54	AIR	ADHESIVE
ARSTONG A-12 A/B AS 3/2 BU BROWN EPOXY	APC	.17	.03	45H	74	AIR	ADHESIVE
ARSTONG A-2/A AS 25/1 BU	APC			45H	93	AIR	ADHESIVE
ARSTONG A-2/A AS 50/3 BU	APC	.26	.03	65H	93	AIR	ADHESIVE
ARSTONG A-2/A AS 50/3 BU	APC	1.46	.06	24H	25	AIR	ADHESIVE
ARSTONG A-271 A/B AS 7/3 BU EPOXY	APC	.73	.02	16D	25	AIR	ADHESIVE
ARSTONG A-271 A/B AS 7/3 BU EPOXY	APC	.49	.02	30H	93	AIR	ADHESIVE
ARSTONG A-31 A/B AS 3/1.0 BU EPOXY	APC	.57	.04	7D	25	AIR	ADHESIVE
ARSTONG A-31 A/B AS 6/4 BU EPOXY	APC	.78	.01	7D	25	AIR	ADHESIVE
ARSTONG A-31 A/B AS 6/4 BU EPOXY (CHNG IN E COMP)	APC	1.51	.06	7D	25	AIR	ADHESIVE
ARSTONG A-32 A/B AS 10/6 BU EPOXY	APC	2.44	.00	4H	65	AIR	ADHESIVE
ARSTONG A-32 A/B AS 10/6 BU EPOXY	APC	3.14	.24	24H	25	AIR	ADHESIVE
ARSTONG C-1/ACT A AS 25/2 BU EPOXY	APC	1.97	.04	24H	65	AIR	ADHESIVE
ARSTONG C-1/ACT A AS 25/2 BU EPOXY	APC	1.23	.01	2H	65	AIR	ADHESIVE
ARSTONG C-4/ACT A AS 1/1 BU EPOXY	APC	1.13	.02	7D	25	AIR	ADHESIVE
ARSTONG C-4/ACT A AS 1/2 BU EPOXY	APC	2.89	.28	7D	25	AIR	ADHESIVE
ARSTONG C-7/ACT A AS 1/1 BU EPOXY	APC	.35	.02	21D	25	AIR	ADHESIVE
ARSTONG C-7/ACT A AS 2/3 BU EPOXY	APC	.81	.09	7D	25	AIR	ADHESIVE
ARSTONG C-7/ACT A AS 2/3 BU EPOXY	APC	8.21	.01	5D	25	AIR	ADHESIVE
APON ALPHA 201 CYANOACRYLIC/POIL SANDWICH	VIG						IMPREG ADHESIVE
AS-4318/R-3486 AS 10/3 BU IMPREG ADH	HVS	.68	.27	30H	44	AIR	IMPREG ADHESIVE</

MATERIAL	RPR CODE	%TOL	%CUCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
BONDMASTER E605 A/B AS 10/3 BW EPOXY	NSC	.50	.01	1H	100	AIR	ADHESIVE
BONDMASTER E605 A/B AS 10/3 BW EPOXY 2/HK CHIMISEE	NSC	.90	.15	1H	177	PSI	ADHESIVE
BONDMASTER E605 A/B AS 10/1 BW THETACSET EPOXY	NSC	1.52	.63	3H	25	AIR	ADHESIVE
BONDMASTER M688/CH-16 AS 100/32 BW EPOXY	NSC	4.02	.21	18H	90	AIR	ADHESIVE
BONDMASTER M688/CH-16 AS 100/32 BW EPOXY	NSC	2.62	.03	16H	25	AIR	ADHESIVE
BONDMASTER M688/CH-8 AS 100/13 BW EPCVY	NSC	2.90	.08	24H	121	AIR	ADHESIVE
BONDMASTER M688/CH-8 AS 100/11 BW EPCVY	NSC	3.90	.11	1H	25	AIR	ADHESIVE
BONDMASTER H773 A/B AS 1/1 BW EPOXY	NSC	2.50	.09	1H	25	AIR	ADHESIVE
BONDMASTER H773 A/B AS 1/1 BW EPOXY	NSC	3.43	.11	8H	60	AIR	ADHESIVE
BONDMASTER H773 A/B AS 1/1 BW EPOXY	NSC	2.37	.10	8H	65	AIR	ADHESIVE
BONDMASTER H777 A/B AS 1/1 BW EPOXY	NSC	1.82	.09	1H	25	AIR	ADHESIVE
BONDMASTER H777 A/B AS 1/1 BW EPOXY	NSC	2.41	.13	8H	65	AIR	ADHESIVE
BONDMASTER 620	NSC	.74	.02	2H	80	AIR	ADHESIVE
BR 14 EPOXY ADHESIVE	ACC	.65	.00	2H	200	AIR	ADHESIVE
BP 38 EPOXY ADHESIVE	ACC	.34	.00	30M	104	AIR	ADHESIVE
BS-610 EPOXY/2ELAMVACROPHANE/F	WTB	1.14	.01	30H	60	AIR	ADHESIVE
BS-610 EPOXY/2ELAMVACROPHANE/F	WTB	.99	.02	30H	60	AIR	ADHESIVE
BS1 308 BLACK EPOXY UNSUPPORTED ADHESIVE FILM	CIB	.70	.09	1H	170	AIR	ADH FILM
BS1 312 GRAY EPOXY UNSUPPORTED ADHESIVE FILM	CIB	.62	.07	30H	120	AIR	ADH FILM
BUTYL METHACRYLATE-BENZYL PEROXIDE	POR	11.95	.12	1.5H	100	AIR	OPT CEMENT
C-60/CAS A AS 100/5.3 BW GRAY EPOXY/70% SANDFILLED	HIS	.12	.01	20H	82	AIR	ADHESIVE
CASCADE E A/B AS 10/1 BW GRAY EPOXY	CAS	.51	.00	12H	65	AIR	ADHESIVE
CASCADE QTRICK CLER EPOXY CAST-PAR PRE-MIX	CAS	2.65	.13	24H	25	AIR	ADHESIVE
CASCADE 1520/H1-7 AS 100/7.5 BW EPOXY	CAS	1.25	.07	45H	65	AIR	ADHESIVE
CASCADE 490/H1-91 AS 1/1 BW BLUE HI-STRENGTH EPOXY	CAS	.28	.01	4H	125	AIR	ADHESIVE
CADLE GPIC CHEMY MEZYL METHACRYLATE FILLED	CAU	1.06	.02	5D	25	AIR	ADHESIVE
CD-772-5 POLYMETHANAL	HCC	1.01	.15	3D	25	AIR	ADHESIVE
CYSION ICLIDE COUPLING COMPOUND BLUNT 10/1	HAR	8.50	5.51				OPT ADHESIVE
CYSTON ICLIDE COUPLING COMPOUND BLUNT 12/1	HAP	9.66	6.30				OPT ADHESIVE
CRENLON 205 ADHESIVE PRIMER GREY	HCC	.34	.00	30M	25	AIR	ADH FEIBER
CREHLON 218 CN FOIL	HCC	15.72	.49	24H	160	AIR	ADHESIVE
CHEMLCK 220 ADHESIVE2 BLACK	HCC	.39	.00	30M	25	AIR	ADHESIVE
CREMLCK 234	HCC	15.54	.10	30M	160	AIR	ADHESIVE

SECTION 1 -- ADHESIVES

MATERIAL	APR CODE	STBL	SCVCH	COER TIME	CUFF TIME	ATROS	APPLICATION
CHEMICK 214B ELASTOMER BONDING AGENT - BLACK	NCC	51.85	6.08	24H	25	AIR	ADHESIVE
CHEMICK 305 A/B AS 1/1 BW EPOXY	NCC	1.51	-.02	3D	25	AIR	ADHESIVE
CHEMICK 607 SILICONE	NCC	12.62	1.02	24H	25	AIR	ADHESIVE
CHEMICK 607 SILICONE	NCC	2.95	-.56	24H	150	AIR	ADHESIVE
CHO-BCNE 1024 CONDUCTIVE SILICONE	CHO	-.84	-.18	54	177	AIR	CCND ADHESIVE
CHO-BCND 1024 CONDUCTIVE SILICONE	CHO	-.02	-.00	48H	177	AIR	CCND ADHESIVE
CHO-BCND 1024 CONDUCTIVE SILICONE	CHO	-.34	-.16	1W	66	AIR	CCND ADHESIVE
CHO-BCND 1030/PRIMER 1030 SILVER FILLED SILICONE	CHO	-.31	-.11	7D	25	AIR	CCND ADHESIVE
CHO-BCND 1035 CNE PART SILVER FILLED SILICONE	CHO	1.08	-.65	7D	25	AIR	CCND ADHESIVE
CHO-BCND 1092	CHO	1.66	-.35				CCND ADHESIVE
CHO-BCND 260-18 A/B AS 40/1 BW COND EPOXY	CHO	1.17	-.10	25H	113	AIR	CCND ADHESIVE
CHO-BCND 801-0402 A/B AS 1.5/5.5 BW PROM	CHO	-.19	-.14	2H	100	AIR	CCND ADHESIVE
CHO-BCND 584-29 A/B AS 100/6.3 BW COND EPOXY	CHO	1.15	-.03	45H	100	AIR	CCND ADHESIVE
CHO-BCND 584-29 CONDUCTIVE EPOXY	CHO	1.12	-.04	24H	66	AIR	CCND ADHESIVE
CHO-BCND 586-29 A/B AS 100/8.2 BW SILVER EPOXY	CHO	1.96	-.10	24H	25	AIR	COND COATING
CHONERICS 50-01 SILVER FILLED EPOXY	CHO	-.66	-.06	24H	100	AIR	CCND ADHESIVE
CHC 10 ADHESIVE FILM THERMOSETTING	CHC	1.02	-.03	30H	165	AIR	ADH FILM
COMAP K-20 A/B AS 20/9 BW GPV EPOXY	COM	-.75	-.05	2M	50	AIR	ADHESIVE
COMA-HANE EN-24 A/B AS 100/82 BW POLYURETHANE	COM	-.57	-.04	7D	25	AIR	ADHESIVE
COMA-HANE EN-24 A/B AS 100/82 BW POLYURETHANE	COM	-.52	-.02	24H	60	AIR	ADHESIVE
COFIL 615/DIA AS 100/7 BW EPOXY	ACC	2.03	-.13	3H	66	AIR	POTTING PCAN
COI 28 EPCXY A/E AS 7/1 BW	COI	3.13	-.90	20H	74	AIR	ADHESIVE
CPST 3175/7111 AS 1/1 BW EPOXY	CPC	-.87	-.01	24H	25	AIR	ADHESIVE
CPST 3170 A/B AS 1/1 BW MODIFIED WHITE EPOXY	CPC	2.41	-.05	5D	25	AIR	LOW TEMP ADH
CPST 3170 A/E AS 50/50 BW EPOXY	CPC	1.38	-.04	3D	25	AIR	ADHESIVE
CPST 3170/7133 AS 1/1 BW EPOXY	CPC	2.19	-.04	21D	125	AIR	ADHESIVE
CPST 3170/7133 AS 1/1 BW WHITE EPOXY	CPC	3.25	-.09	16H	25	AIR	ADHESIVE
CPST 3725/7148 AS 1/1 BW EPOXY	CPC	3.47	-.39	21D	25	AIR	ADHESIVE
CPST 3725/7148 AS 1/1 BW EPOXY-WHITE	CPC	2.01	-.41	3H	66	AIR	ADHESIVE
CPST 391 A/B AS 100/60 BW BLACK POLYURETHANE	CPC	26.86	7.58	5D	25	AIR	LOW TEMP ADH
CPST 391 A/B AS 100/60 BW BLACK POLYURETHANE	CPC	26.52	7.06	5D	25	AIR	LOW TEMP ADH
CPST 7343/7139 AS 100/11 BW POLYURETHANE ADH	CPC	1.10	-.17	3D	25	AIR	ADHESIVE
CPST 7344 A/B AS 100/13 BW BROWN EPOXY/ECLYURETHANE	CPC	2.28	-.68	72H	25	PSI	LOW TEMP ADH
CPST 7344 A/B AS 100/16 BW BROWN EPOXY/ECLYURETHANE	CPC	1.51	-.07	3D	25	AIR	ADHESIVE
CPST 7344/7119 AS 50/7 BW EPOXY	CPC	2.78	-.66	21D	125	AIR	ADHESIVE
CPST 7380 A/B AS 100/16 BW MODIFIED BROWN EPOXY	CPC	2.62	-.23	5D	25	AIR	LOW TEMP ADH
CPST 7410 A/B AS 100/26 BW YELLOW POLYURETHANE	CPC	7.92	4.80	5D	25	AIR	LOW TEMP ADH
CPST 7410 A/B AS 100/26 BW YELLOW POLYURETHANE	CPC	6.76	4.01	3D	25	AIR	ADHESIVE
CPST 7425 A/B AS 100/24 BW	CPC	1.45	-.10	4D	25	AIR	ADHESIVE
CPST 7425 A/B AS 100/24 BW	CPC	1.85	-.17	7D	25	AIR	ADHESIVE
CPST 7425 A/B AS 100/24 BW	CPC	1.12	-.11	3D	80	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW	CPC	1.34	-.14	4D	125	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW	CPC	1.78	-.30	7D	25	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW	CPC	1.12	-.19	16H	80	AIR	ADHESIVE

SECTION 1 -- ADHESIVES

MATERIAL	RPR CODE	HTBL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
CREST 7850 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	CPC	1.21	-30	5D	25	AIR	LOW TEMP ADH
CYBOND 4010 A/B AS 3/1 BW	ACC	1.48	-72	27D	25	AIR	ADHESIVE
CYCLEWELD 55-9	CCC	3.31	-43	3H	71	AIR	ADHESIVE
CT 209/RT972 CLEAR ANEER EPOXY	CIB	.78	-01	40H	135	AIR	ADHESIVE
DC 142 OVER A-4094 PAINTER	DCC	1.67	-04	14D	80	AIR	ADHESIVE
DC 271 SILICONE	DCC	4.75	-85	24H	25	AIR	ADHESIVE
DC 271 SILICONE	DCC	3.69	-89	4H	60	AIR	ADHESIVE
DC 3110/B AS 10% CAT B	DCC	1.35	-34	4H	65	AIR	ADHESIVE
DC 3116/S AS 15% CAT S	DCC	1.43	-41	7H	25	AIR	ADHESIVE
DC 3140 SILICONE	DCC	1.75	-66	30D	25	AIR	ADHESIVE
DC 3145	DCC	1.74	-90	30	25	AIR	ADH SEALANT
DC 3145	DCC	1.70	-60	24H	25	AIR	ADH SEALANT
DC 3145 ONE COMPONENT GRAY SILICONE	DCC	.54	-27	7D	25	AIR	ADH SEALANT
DC 6-1104 LOT 12134-142	DCC	.20	-03	5D	150	AIR	ADHESIVE-COATING
DC 6-1104 LOT F8010380	DCC	.16	-05	7D	25	AIR	ADHESIVE
DC 6-1104 LOT F8109321	DCC	.24	-05	7D	25	AIR	ADHESIVE
DC 6-1104 LOT F8109329	DCC	.21	-03	14D	25	AIR	ADHESIVE
DC 6-1104 LOT F8129370	DCC	.13	-03	7D	25	AIR	ADHESIVE
DC 63-488 A/B AS 10/1 BW OPTICAL SILICONE RESIN	DCC	1.42	-74	4H	60	AIR	SILICONE RESIN
DC 63-488 A/B AS 10/1 BW SILICONE	DCC	.99	-43	16H	25	AIR	ADHESIVE
DC 63-489 A/B AS 10/1 BW OPTICAL SILICONE RESIN	DCC	1.42	-57	4H	110	R-3	SILICONE RESIN
DC 63-489 A/B AS 10/1 BW SILICONE	DCC	.89	-44	4H	65	AIR	ADHESIVE
DC 63-489 SILICONE	DCC	.23	-15	4H	65	AIR	ADHESIVE
DC 63-489 SILICONE	DCC	.36	-17	69H	130	R-6	ADHESIVE
DC 93-500 A/E AS 10/1 BW SILICONE LOT 52467-113 6/76	DCC	.09	-03	7D	25	AIR	ADHESIVE
DC 93-500 A/B AS 10/1 BW SILICONE LOT PH020392	DCC	.10	-02	7D	25	AIR	ADHESIVE
DC 93-500 A/E AS 10/1 BW SILICONE LOT PH047611 6/77	DCC	.19	-04	7D	25	AIR	ADHESIVE
DC 93-500 A/B AS 10/1 BW SILICONE LOT PH19335F2	DCC	.13	-01	7D	25	AIR	ADHESIVE
DC 93-500 A/B AS 10/1 BW SILICONE LOT PH129358	DCC	.10	-02	7D	25	AIR	ADHESIVE
DC 93-500 A/E AS 11/1 BW SILICONE	DCC	.09	-01	7D	25	AIR	ADHESIVE
DC 93-500 A/B AS 20/1 BW SILICONE	DCC	.04	-00	48H	40	AIR	ADHESIVE
DC 93076-1/2 GRAY SILICONE	DCC	3.15	-88	16H	25	AIR	ADHESIVE
DC 93076-1/2 GRAY SILICONE	DCC	3.30	-96	16H	60	AIR	ADHESIVE
DC 96-080	DCC	.48	-11	7D	25	AIR	ADH-SEALANT
DELTA DCND 152-K-A EPOXY KIT 152/RCA2 AS 20/1.5 BW	WAK	1.73	-01	8H	25	AIR	CONC ADHESIVE
DELTA BOND 152-C-B4 A/B AS 100/1.5 BW BLUE EPOXY	WAK	.49	-00	1H	25	AIR	ADHESIVE
DELTA DCND 152-1-A EPOXY KIT PR2-MIX BLUE	WAK	1.14	-02	16H	60	AIR	ADHESIVE

SECTION 1 -- ADHESIVES

MATERIAL	HYA CODE	SYNL	SCYCN	CURE TIME	CURE TIME	ATMOS	APPLICATION
DELTA BOND 152-1-B EPOXY KIT PRE-BIX BLUE	WAK	1.14	.01	16H	25	AIR	ADHESIVE
DELTA BOND 152/SEA AS 100/7.5 BW	WAK	1.59	.05	8H	60	AIR	ADHESIVE
DEL 638/SEA AS 100/27 BW EPOXY - AMBER	DOB	.60	.01	2H	93	AIR	ADHESIVE
DEHIS 1169 A/B AS 1/1 BW EPOXY	DHS	5.00	.35	7D	150	AIR	ADHESIVE
DEHIS 1169 EPOXY	DHS	8.00	.01	3H	25	AIR	ADHESIVE
DER 332/DADS/LITHAPRAK AS 10/3/40 BW EPOXY - CREAM	DOB	.24	.00	8H	120	AIR	ADHESIVE
DER 332/TITA/LITHAPRAK AS 100/14/170 BW EPOXY-WHITE	DOB	.39	.00	1H	150	AIR	ADHESIVE
DER 332/TITA/LITHAPRAK/CAB-O-SIL AS 100/14/235/.67BW	DOB	.29	.01	1H	105	AIR	ADHESIVE
DER 332/VERSABID 125 AS 1/1 BW EPOXY	DOB	.58	.01	2.5H	105	AIR	ADHESIVE
DER 332/732/DEM 24 AS 9/9/2 BW EPOXY	DOB	1.78	.17	6H	25	AIR	ADHESIVE
DER 332LC/VERSABID 140 AS 6/7 BW EPOXY	DOB	.54	.01	12H	60	AIR	ADHESIVE
DEVCON HIT TUBE EPOXY	DEV	1.57	.09	24H	25	AIR	ADHESIVE
DEVCON 5 MINUTE EPOXY EQUAL PARTS EACH TUBES	DEV	1.53	.06	24H	25	AIR	ADHESIVE
DOIPMOR CR-1078 W/E3187/D8505 AS 20/1 BW BLACK	JCD	1.34	.01	7D	25	AIR	ADHESIVE
DOUBLE BUBBLE EPOXY PATCH KIT PREHARDENED GRAY	JIC	1.27	.01	24H	25	AIR	ADHESIVE
DUPONT 4684 POLYESTER	DUP	7.26	5.62	16H	25	AIR	ADHESIVE
DUPONT 46950 POLYESTER	DUP	1.54	.59	4H	150	AIR	ADHESIVE
DUPONT 46951 POLYESTER	DUP	.60	.24	16H	25	AIR	ADHESIVE
DUPONT 46971/CAI 805 AS 10/1 BW	DUP	3.29	.51	1H	150	AIR	ADHESIVE
DUPONT 5504A SILVER FILLED EPOXY	DUP	.05	.00	15H	135	AIR	COND ADHESIVE
3-SOLDER 3021 A/B AS 1/1 BW SILVER FILLED EPOXY	RFO	9.56	.78	2H	240	AIR	COND ADHESIVE
3-SOLDER 3022/18 AS 100/8 BW SILVER FILLED EPOXY	EPO	1.27	.02	1.5H	65	AIR	COND ADHESIVE
E-7794-11 A/B AS 10/1 BW SILICONE - SPECIAL	DCC	.05	.29	10D	85	AIR	ADHESIVE
EA 8 A/B AS 100/6 BW BROWN EPOXY	HYS	.98	.02	90H	25	AIR	ADHESIVE
EA 901/51 AS 100/11 BW EPOXY HAZOON	HYS	.93	.04	5H	116	AIR	ADHESIVE
EA 921 A/B AS 4/1 BW GRAY EPOXY	HYS	2.42	.02	2H	71	AIR	ADHESIVE
EA 9307 A/B AS 100/14 BW BROWN EPOXY	HYS	.48	.00	30H	121	AIR	ADHESIVE
EA 9309 A/B AS 100/23 BW EPOXY	HYS	2.18	.00	2H	82	AIR	ADHESIVE
EA 9309 A/B AS 100/23 BW EPOXY	HYS	1.25	.00	7D	25	AIR	ADHESIVE
EA 9313 CHANGE EPOXY	HYS	2.08	.15	16H	74	AIR	ADHESIVE
EA 9320 A/B AS 100/19 BW BLUE EPOXY	HYS	1.12	.04	6H	25	AIR	ADHESIVE
EA 9321 GRAY EPOXY	HYS	.94	.04	15H	60	AIR	ADHESIVE
EA 936 A/B AS 100/33 BW GRAY EPOXY (EPON 934)	HYS	.49	.01	90H	121	AIR	ADHESIVE
EA 9414-1 CAR CCEMENT EPOXY WHITE	HYS	.78	.14	7D	25	AIR	ADHESIVE
EA 951 SUPPLIED EPOXY ADHESIVE FILM GRAY	HYS	2.15	.19	30H	121	PSI	ADH FILM
EA 953 EPOXY	HYS	2.28	.06	1H	177	AIR	ADH FILM
EA 956 EPOXY	HYS	.69	.02	2H	82	AIR	ADH FILM
EA 9601 SUPPLIED EPOXY ADHESIVE FILM YELLOW	HYS	1.54	.44	1H	121	AIR	FILM ADHESIVE
EA 9653 EPOXY FILM ADHESIVE	HYS	1.34	.00	1H	177	E-1	FILM ADHESIVE
EASTMAN 9A FILM 04010	PAS	.27	.05	.00	1H		FILM ADHESIVE
EASTMAN 910 CYANOACRYLIC/FOIL SANDWICH	PAC	6.15	.00	.00	5D	AIR	ADHESIVE

MATERIAL	MFR CODE	QTYL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
EPXYOXY K-20 1-PART KIT: A/B AS EQUAL PARTS BY WT	COM	.65	.01	24H	25	AIR	ADHESIVE
EPXYOXY K-256 A/B AS EQUAL LENGTHS FROM TUBES UNIT	COM	.60	.04	24H	25	AIR	ADHESIVE
EPXYOXY K-40 A/B AS EQUAL LENGTHS FROM TUBES GRAY	COM	.60	.02	24H	25	AIR	ADHESIVE
EPXYOXY K-43 A/B AS EQUAL LENGTHS FROM TUBES BLUE	COM	19.87	.08	24H	25	AIR	ADHESIVE
EC 1616 A/B AS 1/1 BY EPOXY ADM	NM	1.90	.12	1H	66	AIR	ADHESIVE
	NM			72H	66	AIR	
EC 2126 BUNA N ADHESIVE	NM	9.88	1.32	72H	25	AIR	ADHESIVE
EC 2256 EPOXY	NM	1.00	.00	24H	175	AIR	ADHESIVE
EC 2290 EPOXY ADM	NM	.20	.15	30H	82	AIR	ADHESIVE
	NM			30H	177	AIR	
EC 2290 EPOXY ADM	NM	.01	.01	30H	82	E-4	ADHESIVE
	NM			30H	177	E-4	
EC 2290 EPOXY ADHESIVE	NM	1.60	.00	2H	177	AIR	ADHESIVE
EC 3500 EPOXY ADHESIVE	NM	.19	.06	1H	121	AIR	ADHESIVE
EC 3500 EPOXY ADHESIVE	NM	.40	.00	60H	170	PSI	ADHESIVE
ECOROND 104 A/B AS 100/60 BY GRAY/GREEN EPOXY	ENC	.52	.08	6H	120	AIR	ADHESIVE
ECOROND 24 A/B AS 100/28 BY CLEAR EPOXY	ENC	1.69	.04	24H	25	AIR	ADHESIVE
ECOROND 276/CA1 17 AS 10/1 BY EPOXY	ENC	.49	.00	2H	80	AIR	ADHESIVE
	ENC			1H	150	AIR	
	ENC			2H	200	AIR	
ECOROND 281 ONE PART EPOXY - BLACK	ENC	.35	.06	5H	80	AIR	TELEM COND ADH
ECOROND 285/11 AS 20/1 BY EPOXY	ENC	.28	.01	8H	82	AIR	ADHESIVE
ECOROND 285/241V AS 25/2 BY EPOXY	ENC	1.00	.00	24H	25	AIR	ADHESIVE
ECOROND 285/9 AS 25/1 BY EPOXY	ENC	.68	.01	24H	25	AIR	ADHESIVE
ECOROND 286 A/B AS 1/1 BY EPOXY	ENC	1.58	.71	24H	25	AIR	ADHESIVE
ECOROND 45/15 AS 1/1 BY	ENC	6.06	.63	16H	52	AIR	ADHESIVE
ECOROND 45/15 AS 1/2 BY SEMI-RIGID EPOXY CLEAR	ENC	7.32	.07	30H	104	AIR	ADHESIVE
ECOROND 45/15 AS 1/2 BY SEMI-RIGID EPOXY BLACK	ENC	1.98	.02	30H	104	AIR	ADHESIVE
ECOROND 45/15V AS 2/1 BY SEMI-RIGID EPOXY BLACK	ENC	.44	.02	24H	25	AIR	ADHESIVE
ECOROND 51/9 AS 100/7 BY	ENC	3.76	3.40	30H	150	AIR	ADHESIVE
ECOROND 51/11 AS 100/17 BY	ENC	.43	.43	24H	150	AIR	ADHESIVE
ECOROND 51/11 AS 100/17 BY	ENC	.40	.06	24H	25	AIR	ADHESIVE
ECOROND 55/9 AS 50/6 BY	ENC	.17	.07	16H	65	AIR	ADHESIVE
ECOROND 55/9 AS 50/6 BY EPOXY	ENC	.46	.01	24H	25	AIR	ADHESIVE
ECOROND 55/9 AS 50/6 BY EPOXY	ENC	.45	.02	30H	66	AIR	ADHESIVE
ECOROND 55/9 AS 50/6 BY EPOXY	ENC	.42	.03	16H	65	AIR	COND ADHESIVE
ECOROND 56C/9 AS 20/1 BY SCIDER	ENC	.23	.01	30H	25	AIR	ADHESIVE
ECOROND 56C/9 AS 20/1 BY SCIDER	ENC			1H	60	AIR	
ECOROND 57C A/B AS 1/1 BY COND EPOXY SILVER	ENC	.52	.04	7D	25	AIR	COND ADHESIVE
ECOROND 57C A/E AS 1/1 BY COND EPOXY SILVER	ENC	.36	.03	30H	150	AIR	COND ADHESIVE
ECOROND 57C A/E AS 1/1 BY SOLDER	ENC	.67	.06	16H	52	AIR	COND ADHESIVE
ECOROND 58C SILVER FILLED EPOXY	ENC	.36	.17	2H	149	AIR	COND ADHESIVE
ECOROND 601 A/E AS 10/3 BY SILVER FILLED EPOXY	ENC	1.54	.07	24H	25	AIR	COND ADHESIVE
ECOROND 767 A/B AS 1/1 BY THERMOPLASTIC EPOXY	ENC	1.29	.03	24H	25	AIR	ADHESIVE
ECOROND 767 A/B AS 1/1 BY THERMOPLASTIC EPOXY	ENC	.26	.11	7D	25	AIR	COND ADHESIVE
ECOROND 767 A/B AS 1/1 BY THERMOPLASTIC EPOXY	ENC	3.19	1.31	24H	25	AIR	ADHESIVE
ECOROND 1700 A/B AS 100/5.3 BY	ENC	.44	.02	2H	65	AIR	COND ADHESIVE
ECOROND 2015 A/B AS 10/1 BY SILVER FILLED EPOXY	ENC	.65	.01	3H	66	AIR	ADHESIVE
ECOROND 1210/CA1 9615 AS 100/65 BY EPOXY	ENC	.77	.00	7D	25	AIR	ADHESIVE
ECOROND 1210/9661 AS 5/1 BY EPOXY	ENC	1.17	.01	16H	66	AIR	ADHESIVE
ECOROND 122/CA1 931	ENC	.47	.00	7D	25	AIR	ADHESIVE
ECOROND 122/CA1 952	ENC	.85	.03	7D	25	AIR	

SECTION 1 -- ADHESIVES

MATERIAL	MP CODE	STNL	SCVCR	CURE TIME	CURE TEMP	ATMOS	APPLICATION
250-25K 825A/MOC 1/FILLER/CONVERTER - 2POXY	RCM	.83		.01 16H	25	AIR	ADHESIVE
250-25K H11 A/B AS 15/2.6 BW SILVER FILLED EPOXY	EPK	3.40		.02 8H	66	AIR	CONC ADHESIVE
250-25K H20E A/E AS 1/1 BW SILVER FILLED EPOXY	EPK	1.18		.01 24H	80	AIR	CCNE ADHESIVE
250-25K H20E A/E AS 2/1 BW 6/0 TETAL FILLED	EPK	0.16		.02 15H	100	AIR	ADHESIVE
250-25K H20E L/E AS 1/1 BW SILVER FILLED EPOXY	EPK	1.54		.01 2H	100	AIR	COND ADHESIVE
250-25K H21 A/E AS 10/1 BW SILVER FILLED EPOXY	EPK	.19		.00 30H	100	AIR	CCNE ADHESIVE
250-25K H22 A/B AS 20/0.9 BW SILVER FILLED EPOXY	EPK	1.00		.04 3.5H	50	AIR	ADHESIVE
250-25K H22 A/F AS 20/0.9 BW SILVER FILLED EPOXY	EPK	.99		.01 20H	100	AIR	ADHESIVE
250-25K H270 A/B AS 10/1 BW SILVER FILLED EPOXY	EPK	.52		.09 1H	150	AIR	CCNE ADHESIVE
250-25K H31 SILVER FILLED EPOXY	EPK	.59		.05 1H	150	AIR	CCNE ADHESIVE
250-25K H30IV SILVER FILLED EPOXY SINGLE COMPONENT	EPK	.47		.02 1H	125	AIR	CCNE ADHESIVE
250-25K H40 GOLD FILLED EPOXY SINGLE COMPONENT	EPK	.19		.00 1H	120	AIR	CCNE ADHESIVE
250-25K H41 GOLD FILLED EPOXY	EPK	.14		.00 1H	150	AIR	CCNE ADHESIVE
250-25K H43 GOLD FILLED EPOXY	EPK	.20		.00 1H	150	AIR	CCNE ADHESIVE
250-25K H48 GOLD FILLED EPOXY	EPK	.27		.00 1H	150	AIR	COND ADHESIVE
250-25K H72 A/B AS 10/.4 BW DIELECTRIC EPOXY PASTE	EPK	.31		.00 30H	100	AIR	ADHESIVE
250-25K H74 A/B AS 10/.3 BW THERM COND EPOXY BROWN	EPK	.56		.00 30H	150	AIR	ADHESIVE
250-25K H77 A/E AS 20/1 BW BROWN EPOXY	EPK	.22		.00 1H	125	AIR	ADHESIVE
250-25K H80 SILVER FILLED EPOXY	EPK	.16		.01 24H	50	AIR	CCNE ADHESIVE
250-25K H91 A/B AS 1/1 BW PLATINUM FILLED EPOXY	EPK	.62		.00 16H	60	AIR	CCNE ADHESIVE
250-25K H91 A/B AS 10/1 BW GOLD FILLED EPOXY	EPK	.06		.01 12H	95	2-6	CONC ADHESIVE
250-25K H81L A/E AS 1/1 BW GOLD FILLED EPOXY	EPK	.20		.01 2H	100	AIR	CCNE ADHESIVE
250-25K 301 A/B AS 20/5 BW OPTICAL CEMENT EPOXY	EPK	1.08		.00 24H	25	AIR	OPT CEMENT
250-25K 301 A/B AS 20/5 BW OPTICAL CEMENT EPOXY	EPK	1.29		.01 18H	65	AIR	OPT CEMENT
250-25K 301 A/B AS 20/5 BW OPTICAL EPOXY LOT 375049	EPK	1.09		.01 24H	25	AIR	OPT CEMENT
250-25K 301 A/B AS 20/5 BW OPTICAL EPOXY LOT 375051	EPK	1.17		.02 24H	65	AIR	OPT CEMENT
250-25K 301-2 A/B AS 20/5 BW OPTICAL CEMENT EPOXY	EPK	2.62		1.03 24H	25	AIR	OPT CEMENT
250-25K 301J A/E AS 10/2.8 BW OPTICAL CEMENT EPOXY	EPK	3.58		.15 24H	25	AIR	OPT CEMENT
250-25K 305 A/B AS 10/2.8 BW OPTICAL CEMENT EPOXY	EPK	1.54		.04 24H	25	AIR	OPT CEMENT
250-25K 305 A/B AS 10/2.8 BW OPTICAL CEMENT EPOXY	EPK	3.28		.15 24H	25	AIR	OPT CEMENT
250-25K 915G A/B AS 1/1 BW SILVER FILLED EPOXY	EPK	1.85		.27 24H	65	AIR	CCNE ADHESIVE
250-25K 917 A/E AS 15/1 BW SILVER FILLED EPOXY	EPK	2.19		.02 3D	25	AIR	CONC ADHESIVE
250-25K 917 A/B AS 15/1 BW SILVER FILLED EPOXY	EPK	3.13		.01 1H	100	AIR	CONC ADHESIVE
250-25K 920 EPOCH ADHESIVE	EPK	.65		.01 45M	80	AIR	ADHESIVE
250-25K 910 A/B AS 100/3.3 BW FILLED EPOXY	EPK	.49		.00 45M	80	AIR	THERM COND ADM
250-25K 1168/9313 AS 50/17 BW EPOXY-UREANE SL-15E	PPI	5.83		.01 8H	25	AIR	ADHESIVE
250-25K 8508 EPOCH ADHESIVE	PPI	4.10		.24 24H	25	AIR	ADHESIVE
250-25K 8508 EPOCH ADHESIVE	SHL	.42		.05 15H	60	AIR	ADHESIVE
250-25K 8508 EPOCH ADHESIVE	SHL			.45M	25	PSI	
250-25K 8508 EPOCH ADHESIVE	SHL			.4H	25	AIR	
250-25K 8508 EPOCH ADHESIVE	SHL			.10H	100	AIR	
250-25K 1001-BX-70/VERSAND 115/HEK/TOLUENE	SHL	9.00		.00 150H	25	AIR	ADHESIVE
250-25K 1001/VERSAND 115 A/B AS 2/1 BW W/TIMBERS	SHL	12.02		.02 1H	99	AIR	ADHESIVE
250-25K 9/CAT A/CYCLOHEXANOL AS 100/12.5/25 BW	SHL	6.06		.01 3H	93	AIR	ADH-PCTING
250-25K 6/CAT A/CYCLOHEXANOL AS 100/12.5/25 BW	SHL	4.74		.00 3H	93	AIR	ADH-PCTING
250-25K 615/CEE 732/V9 SILVER PADS/APP	SHL	.56		.24H	121	2-4	ADHESIVE
250-25K 615/CEE 732/V9 SILVER PADS/APP	SHL			.07 4H	74	AIR	ADHESIVE

WATERBURY

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SECTION 1 -- ADHESIVES

MATERIAL	SPR CODE	STHL	SCVCE	CORE TIME	CURE TEMP	ATMOS	APPLICATION
EPXY-PAICH KIT 600 CLEAR EQUAL LENGTHS FR TUBES	WYS	3.07	-15	24H	25	AIR	ADH-SHALANT
EPXY 220 A/B AS EQUAL PARTS FROM TUBES	WUE	-89	-07	24H	25	AIR	ADHESIVE
EPXY 330 A/B AS EQUAL PARTS FROM TUBES	WUE	10.42	-07	24H	25	AIR	ADHESIVE
EPXY 907 A/B AS EQUAL LENGTHS FROM TUBES	WSE	2.25	-66	24H	25	AIR	ADHESIVE
EPXYLITE P EPOXY	EPC	3.57	-03	24H	60	AIR	ADHESIVE
EPXYLITE 9653 TYPE 3	EPC	15.46	-01	24H	25	AIR	ADHESIVE
EPY 150 PRE PACK EPOXY ADH LOT L101	BLM	-99	-03	16H	25	AIR	ADHESIVE
EUROPOX 710/VARSANIO 140 AS 2/1 BW EPOXY	SIG	-33	-00	1H	160	AIR	ADHESIVE
HY 8762 EPOXY DIELECTRIC ADHESIVE	DUP	-08	-00	1H	240	AIR	ADHESIVE
FA-9/BA-5 AS 100/13.5 BW EPOXY	BIC	-74	-25	24H	60	AIR	ADH POTTING
FAIRPRENE 5159/ACT AS 100/1 BW FIBROCCARBON	DUP	2.08	-16	40H	25	AIR	ADHESIVE
FASION TAFE 333 WHITE POLYESTER FILM/R	APF	2.64	-34	8H	104	AIR	2 SIDE TAPE
FIBRENT B-3938 EPOXY	FIB	-44	-01	10H	149	AIR	ADHESIVE
FM 1000 EPOXY	ACC	8.31	4.64	1H	160	AIR	ADHESIVE
FM 1000 EPOXY	ACC	5.55	4.71	2H	150	AIR	ADHESIVE
FM 1044 EPOXY	ACC	7.95	3.76	1H	200	AIR	ADHESIVE
FM 1048 EPOXY	ACC	5.86	2.99	24H	150	AIR	ADHESIVE
FM 123-2 EPOXY ADH FILM	ACC	1.30	-16	1H	107	AIR	ADH FILM
FM 123-2 EPOXY ADH FILM - ORANGE	ACC	1.43	-27	1H	121	AIR	ADH FILM
FM 123-2 EPOXY ADH FILM - ORANGE	ACC	-68	-01	1H	121	AIR	ADH FILM
FM 123-2 EPOXY ADH FILM - ORANGE	ACC	-94	-00	90H	124	PSI	ADH FILM
FM 123-2 EPOXY ADH FILM - ORANGE	ACC	-81	-00	1H	121	PSI	ADH FILM
FM 123-2 EPOXY ADH FILM - ORANGE	ACC	-90	-02	1H	121	PSI	ADH FILM
FM 123-5 EPOXY ADH FILM EL01-GREEN	ACC	1.17	-01	30H	125	PSI	ADH FILM
FM 123-5 EPOXY ADH FILM GREEN	ACC	-49	-04	1H	150	PSI	ADH FILM
FM 150-1 SUPPORTED EPOXY ALUM FILM MONYCONB ADH	ACC	-87	-06	1H	177	AIR	ADH FILM
FM 150-2 SUPPORTED EPOXY FILM EP 15 MONYCONB ADH	ACC	-89	-02	1H	177	AIR	ADH FILM
FM 150-26 UNSUPPORTED EPOXY FILM ADH	ACC	-86	-21	10H	121	PSI	ADH FILM
FM 24 EPOXY ADH FILM ORANGE	ACC	1.48	-34	1H	121	AIR	ADH FILM
FM 350 UNSUPPORTED EPOXY ADHESIVE FILM BLUE	ACC	-73	-04	10H	121	PSI	ADH FILM
FM 37 EPOXY FOAM ADH OLIVE GREEN	ACC	1.05	-05	1H	121	AIR	ADH FOAM
FM 37 EPOXY FOAM ADH PER H45 20-1591-CL2	ACC	1.11	-05	3H	121	AIR	ADH FOAM
FM 37 EPOXY FOAM ADH PER H45 20-1591-CL2	ACC	1.00	-05	1H	170	PSI	ADH FOAM
FM 40 EPOXY FOAM	ACC	1.13	-00	6H	177	AIR	ADH FILM
FM 400 SUPPORTED EPOXY FILM ADH GRAY	ACC	-68	-21	1H	175	AIR	ADHESIVE
FM-61 EPOXY-HIBBLE-HILOE	ACC	-15	-01	1H	175	AIR	ADHESIVE
FM-960 EPOXY	ACC	4.49	2.59	1H	177	AIR	FILM ADHESIVE
MORTIN EC011E03 EPOXY FILM ADH UNSUPPORTED	VEL	4.37	1.60	14D	25	AIR	ADHESIVE
PS 127 A/B AS 16/1 BW	VEL	4.48	1.98	16D	25	AIR	ADHESIVE
PS949 A/B AS 1/1 BW SILVER FILLED EPOXY	JMB	-52	-01	24H	25	R-5	CONE ADHESIVE
PRCPT/PRCPL AS 13/10 BW	TBI	3.00	-02	24H	25	AIR	ADHESIVE
GA-2 A/B AS 1/1 BW EPOXY CEMENT	INI	2.48	-18	48H	25	AIR	ADHESIVE
GACRCTE 1 SEALING ADH AND COATING	WTB	8.12	1.80	12D	25	AIR	ADHESIVE
GALOCK 201 A/B AS 1/1 BW EPOXY	GLI	4.76	-00	24H	25	AIR	ADHESIVE
GE #088 ADHESIVE CLEAN	GRC	3.52	-00	30H	10H	AIR	ADHESIVE

MATERIAL

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MATERIAL	APP CODE	%TOL	%CUTCH	CURE TIME	CURE TIME	ATMOS	AFFLICTION
LBS BOND N-62 A/B AS 50/1 BW	30H	5.77	-62	90H	70	AIR	OPI CEMENT
LOCITE A EEL ADHESIVE	LTC	6.54	-03	24H	25	PST	THERMAL SEAL
LOCITE A EEL ADHESIVE FROM BOLTS	LTC	5.87	-11	72H	25	PST	THERMAL SEAL
LOCITE A EEL ADHESIVE FROM BOLTS	LTC	5.86	-01	70	25	PST	THERMAL SEAL
LOCITE A OVER PRIMER M	LTC	1.64	-00	72H	25	F-3	THERMAL SEAL
LOCITE B BEARING MOUNT YELLOW FROM BOLTS	LTC	18.30	7.43	48H	25	PST	ADH-SEALANT
LOCITE B BEARING MOUNT YELLOW FROM BOLTS	LTC	12.63	7.00	70	25	PST	ADH-SEALANT
LOCITE C BLUE ADHESIVE	LTC	11.45	7.68	24H	25	PST	THERMAL SEAL
LOCITE C BLUE ADHESIVE FROM BOLTS	LTC	28.86	12.53	48H	25	E-2	ADH-SEALANT
LOCITE YI-277	LTC	3.79	-22	72H	25	E-3	THERMAL SEAL
LOCITE Z22 MILD STRENGTH ADM PURPLE	LTC	17.71	7.65	24H	25	PST	THERMAL SEAL
LOCITE Z22 MILD STRENGTH ADM PURPLE	LTC	26.84	13.78	48H	25	PST	ADHESIVE
LOCITE Z42 MEDIUM STRENGTH ADM BLUE	LTC	13.74	5.49	24H	25	PST	THERMAL SEAL
LOCITE Z42 MEDIUM STRENGTH ADM BLUE	LTC	16.43	7.45	72H	25	PST	ADH-SEALANT
LOCITE Z62 HIGH STRENGTH ADM RED FROM BOLTS	LTC	8.43	-18	72H	25	PST	THERMAL SEAL
LOCITE Z71 HIGH STRENGTH ADM RED	LTC	6.10	1.23	24H	25	PST	THERMAL SEAL
LOCITE Z71 HIGH STRENGTH ADM RED	LTC	5.19	-02	24H	25	PST	ADH-SEALANT
LOCITE Z90 MEDIUM STRENGTH ADM GREEN	LTC	2.97	-13	48H	25	PST	THERMAL SEAL
LOCITE Z90 MEDIUM STRENGTH ADM GREEN	LTC	2.46	-13	15H	121	AIR	ADHESIVE
LOCITE Z94/AC1 707	LTC	5.00	-28	15H	121	AIR	ADHESIVE
LOCITE Z25	LTC	2.45	-11	15H	121	AIR	ADHESIVE
LOCITE Z25/AC1 707	LTC	5.54	-31	15H	121	AIR	ADHESIVE
LOCITE Z26/FAIMER M	LTC	3.75	-08	15H	121	AIR	ADHESIVE
LOCITE Z5/LCCONIC PRIMER M	LTC	1.21	-14	6H	60	E-2	ADHESIVE
LOCITE Z61 HIGH STRENGTH ADM GREEN	LTC	5.21	-02	24H	25	PST	THERMAL SEAL
LOCITE Z13 SUPER BORDER ADHESIVE	LTC	8.02	-37	24H	25	AIR	ADHESIVE
MACROD 9626 FOLYESTER FILM/2 SIDE ACE ADH MIN18/P	BOR	1.25	-00	24H	25	AIR	FILM ADHESIVE
MARS BOND GPE POLYESTER COPOLYMER	BRI	14.73	-01	24H	25	PST	THERMAL SEAL
MC-30 A/B AS 95/5 B4 ACETYLIC ADM/BENZOYL PEROXIDE	ACP	8.72	-03	70	25	AIR	ADHESIVE
MC-30 A/B AS 95/5 B4 W/TOLUENE ACETYLIC ADHESIVE	ACP	14.01	-04	70	25	AIR	ADHESIVE
METHLED 1113 EPOXY SUPPORTED FILM	WCM	-98	-08	1H	149	AIR	ADH FILM
METHLED 227 EPOXY	WCM	-12	-10	90H	165	AIR	ADH FILM
METHLED 328 EPOXY	WCM	-12	-10	90H	165	AIR	ADH FILM
METHLED 329 CLOTH SUPPORTED EPOXY FILM	WCM	1.27	-01	1H	177	F-1	ADH FILM
METHLED 329 EPOXY	WCM	-26	-08	90H	165	AIR	ADH FILM
METHLED-GRIIP 3446/T9 AS 1% CAT BW	RSP	.49	-00	2H	93	AIR	ADHESIVE
MFCOCIRCUIT IVEA B SILVER FILLED EPOXY	TNC	-28	-00	16H	204	AIR	CONE ADHESIVE
NHN TAPE I-1140 THERMOSET BORDER ADM FILM/R	NHN	6.14	2.13	3H	150	AIR	2 SIDED TAPE
NHN TAPE I-1255 KAPTON/THERMOSET ACETYLIC ADM/2 SIDE/F	NHN	1.00	-00	30H	121	AIR	2 SIDED TAPE
NHN TAPE I-1255 KAPTON/THERMOSET ACETYLIC ADM/2 SIDE	NHN	.93	-00	30H	130	AIR	2 SIDED TAPE
NHN TAPE 4016 FOAM/2 SIDE ACETYLIC ADM/FOIL SANDWICH	NHN	2.64	-22	30H	130	AIR	PCAR TAPE 2 SIDE
NHN TAPE 464 TISSUE FILM/HOBBER AIM/E	NHN	6.17	-86	30H	130	AIR	2 SIDED TAPE
NHN TAPE 465 TISSUE FILM SYN ACRYLIC/R	NHN	.84	-20	30H	130	AIR	TRANSIRE TAPE
NHN TAPE 666 PVC FILM/2 SIDE ACETYLIC ADM/B	NHN	2.11	-15	30H	25	AIR	2 SIDED TAPE
MS 2704 SIL-CONE ADM	NHN	8.55	1.41	30H	25	AIR	ADHESIVE
MAFICO 3135/7111 AS 1/1 BU EPOXY	WCM	-59	-01	24H	40	AIR	ADHESIVE
MANCO 328 SHEET ADHESIVE	WCM	1.00	-11	90H	165	AIR	ADH FILM
MANCO 329 SHEET ADHESIVE	WCM	1.21	-05	90H	165	AIR	ADH FILM
ME 581 A/B AS 4/1 BU OPTICAL CEMENT - EPOXY	MEL	10.66	-00	70	25	AIR	OFT CEMENT

SECTION 1 -- ADHESIVES

MATERIAL		SPR CODE	STBL	KCVCS	CURE TIME	CURE TEMP	ATMOS	APPLICATION
BOND BIR-10176 LX-125 THERMOSET ADM/P		ACC	.61	.00	30M 1H	25 177	AIR AIR	ADHESIVE
OPTICAL COUPLING COMD - SILICONE (SPORTRANT)		BBM	2.08	1.12				ADHESIVE
P 400/CAT 515 AS 1/1 BV EPOXY		APP	.30	.01	14D	25	AIR	ADHESIVE
P-460 A/B AS 100/7 BV		APP	3.18	.37	24H	100	AIR	ADHESIVE
P-61 SILICA FILLED EPOXY		PRC	.31	.04	2H	135	AIR	ADHESIVE
PAINTER CEMENT 0014		PLM	4.02	.01	17H 2H	80 120	AIR AIR	ADHESIVE
PERMACEL TAPE 941 NYLON/2 SIDE NATURAL RUBBER/B		PER	3.58	.58	24H	125	AIR	2 SIDED TAPE
PETROSON CHER EPCY A/B AS 1/1		PCR	1.06	.26	24H	125	AIR	ADHESIVE
PIZEL CA A/B AS 1 DROP A/1 GR B CONDUCTIVE ADHESIVE		DGP	2.58	.38	3D	25	AIR	COND ADHESIVE
PLASTILOCH 7178 NYLON/EPOXY ADM		BFG	1.77	.06	1H	121	PSI	FILM ADHESIVE
POLY CAST IC EPCY LOT 173-4416-4		FLA	.83	.27	3H 5H	171 163	AIR AIR	ADHESIVE
POLYGLIDE LAMINATING FILM		ECC	1.08	.33	24H	125	PSI	FILM ADHESIVE
POLYSET- EPC 68 BLUE EPOXY POWDER		NMC	.25	.03	2H 20H	160 160	AIR AIR	ADHESIVE
PR 1564 A/B AS 7.7/100 BV/BV POLYURETHANE CASTING		PRC	1.12	.01	16H 16H	94 100	AIR E-5	ADHESIVE
PR 1660 A/B AS 11.5/100 BV POLYURETHANE FILM		PRC	.96	.01	16H	100	AIR	ADHESIVE
PR 1660L A/B AS 1/4 BV AMBER POLYURETHANE LOT C21828		PRC	1.05	.01	16H	65	AIR	ADHESIVE
PR 1660L A/B/CAF-O-SIL 4-5 AS 25/100/B W/PCMS/DEFOAM		PRC	.81	.00	10D	25	AIR	ADHESIVE
PR 1710 ADHESIVE FOR VITON 1		PRC	.38	.01	16H 1H	25 121	AIR AIR	ADHESIVE
PS 18 ACRYLIC CEMENT		RON	.73	.00	72H	25	AIR	ADHESIVE
PT 4121 A/B AS 1/1 BV EPOXY		PTI	13.27	.20	1H	66	AIR	ADHESIVE
PYRALUX 91 CLOTH SUPPORT/ACRYLIC FILM ADM - AMBER		DGP	.20	.01	1H	204	AIR	FILM ADHESIVE
PYRALUX 3243-87 CLOTH SUPPORTED FILM ADHESIVE		DGP	.31	.02	2H	154	AIR	FILM ADHESIVE
R-313 A/B AS 100/8 BV EPOXY		BGG	1.71	.19	12H 2H	25 66	AIR AIR	ADHESIVE
RD 3127-6/ACCEL 4/F		HCC	7.63	.37	24H	25	AIR	ADHESIVE
REIGAL PAPER MECC11069 POLYIMIDE FILM		PCP	3.35	.14	30H	174	PSI	ADB FILM
RELIABOND 398 FILM ADHESIVE GRAY		EMC	1.17	.01	1H	130	PSI	FILM ADHESIVE
RELIABOND 7195 CLOTH SUPPORT EPOXY FILM		RMC	.96	.06	1H	121	PSI	FILM ADHESIVE
RESDEL EPCY WITH IRON FILLING		RXS	.67	.03	10M	160	AIR	ADHESIVE
RESDEL 01-02-01 CIBA 6005/RESDEL 41 AS 5/1 BV EPOXY		RES	.82	.03	10M	160	AIR	ADHESIVE
RESINBLD 7004 EPOXY ADM A/B AS 1/1 BV		PUL	1.67	.12	24H	25	AIR	ADHESIVE
RESYM 30-1215 PRESSURE SENSITIVE ACRYLIC ADHESIVE		MSC	.63	.01	16H 2H	25 66	AIR AIR	ADHESIVE
RHCPLEX R-619 PRES SEMS ACRYLIC ADM/FOIL SANDWICH		RON	.51	.00	30M 1H	25 70	AIR AIR	ADHESIVE
RIGIDAMP SILICONE		BAR	2.01	.04				ADHESIVE
RIGIDAMP 19010-1 VISCOELASTIC FILM/3P TAPE 467		BAR	3.46	.50	24H	25	AIR	ADH-SEALANT
RTV 102 WHITE SILICONE		GEC	5.45	1.63	24H	25	AIR	ADH-SEALANT
RTV 102 WHITE SILICONE		GEC	2.97	1.55	24H	125	AIR	ADH-SEALANT
RTV 103 BLACK SILICONE		GEC	5.35	1.72	24H	25	AIR	ADH-SEALANT
RTV 103 BLACK SILICONE		GEC	2.92	1.65	24H	25	AIR	ADH-SEALANT
RTV 108 CLEAR SILICONE		GEC	5.52	1.60	24H	25	AIR	ADH-SEALANT
RTV 108 CLEAR SILICONE		GEC	3.11	1.60	24H	150	AIR	ADH-SEALANT

SECTION 1 -- ADHESIVES

MATERIAL	MPN CODE	STNL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
RTV 100 ONE COMPONENT TRANSPARENT SILICONE	GEC	4.32	1-10 10D	25	25	AIR	ADHESIVE
RTV 11/T-12/SILVER FLAKS 0.5% T-12/70% SILVER FLAKE	GEC	.81	.22 4D	25	25	AIR	COND ADHESIVE
RTV 11/T-12/SILVER FLAKS 0.5% T-12/70% SILVER FLAKE	GEC	.72	.15 8100	25	25	AIR	COND ADHESIVE
RTV 118 ONE COMPONENT TRANSPARENT SILICONE	GEC	1.60	.90 7D	25	25	AIR	ADHESIVE
RTV 118 ONE COMPONENT TRANSPARENT SILICONE	GEC	1.96	1-01 20D	25	104	AIR	ADHESIVE
RTV 118 SILICONE CPND	GEC	2.21	1-07 24H	25	25	AIR	ADH-SHAL-ENCAPS
RTV 142 ONE COMPONENT WHITE SILICONE	GEC	.21	.01 6D	25	25	AIR	ADH-SHALANT
RTV 142 ONE COMPONENT WHITE SILICONE	GEC	.24	.00 7D	25	25	AIR	ADHESIVE
RTV 142 ONE COMPONENT WHITE SILICONE LOT JN 107	GEC	.22	.00 7D	25	25	AIR	ADHESIVE
RTV 154 ADHESIVE SEALANT	GEC	3.42	1-66 24H	25	25	AIR	ADH-SHALANT
RTV 162 ONE COMPONENT WHITE SILICONE	GEC	1.59	.42 7D	25	25	AIR	ADHESIVE
RTV 168 SILICONE	GEC	1.72	.55 24H	25	25	AIR	ADHESIVE
RTV 511 .007-.009 IN THICK	GEC	.62	.29 3D	25	25	AIR	ADHESIVE
RTV 511 .007-.009 IN THICK	GEC	.78	.39 3D	25	100	E-6	ADHESIVE
RTV 511/T-12 AS 40 GM/10 DROPS SILICONE	GEC	2.97	.76 30D	25	125	E-6	ADHESIVE
RTV 511/577/T-12 AS 1/1/4% BW	GEC	.65	.35 72H	25	25	AIR	ADH-SHAL-ENCAPS
RTV 560 SILICONE	GEC	1.03	.68 24H	150	51	E-6	ADH-SHAL-ENCAPS
RTV 560/T-12 AS 0.1% T-12	GEC	2.22	.49 150D	25	25	AIR	ADHESIVE
RTV 560/T-12 AS 0.1% T-12	GEC	.08	.04 150D	25	25	AIR	ADHESIVE
RTV 560/T-12 AS 0.5% T-12	GEC	2.52	.55 7D	25	125	E-6	ADH-SHAL-ENCAPS
RTV 560/577/T-12 AS 1/1/0.5% BW SILICONE	GEC	.63	.11 30D	25	25	AIR	ADHESIVE
RTV 560/577/T-12 AS 1/9/0.5% BW SILICONE	GEC	3.30	.57 30D	25	75	E-6	ADHESIVE
RTV 560/577/T-12 AS 1/9/0.5% BW SILICONE	GEC	.45	.08 6D	25	25	E-6	ADHESIVE
RTV 560/580/T-12 AS 1/2 BW 8/0.5% T-12	GEC	2.20	.71 7D	25	25	AIR	ADHESIVE
RTV 560/580/T-12 AS 1/2 BW 8/0.5% T-12	GEC	.46	.21 4D	75	125	AIR	ADH-SHAL-ENCAPS
RTV 560/981	GEC	2.82	.46 36H	25	25	E-5	ADHESIVE
RTV 566 0.07% BW CAT SILICONE	GEC	.12	.00 7D	25	25	AIR	ADHESIVE
RTV 566 0.075% BW CAT SILICONE	GEC	.11	.00 7D	25	25	AIR	ADHESIVE
RTV 566 0.08% BW CAT SILICONE	GEC	.11	.01 7D	25	25	AIR	ADHESIVE
RTV 566 0.09% BW CAT SILICONE	GEC	.10	.01 7D	25	25	AIR	ADHESIVE
RTV 566 0.1% BW CAT SILICONE	GEC	.10	.02 7D	25	25	AIR	ADHESIVE
RTV 566 0.1% BW CAT SILICONE LOT JB 133	GEC	.08	.00 7D	25	25	AIR	ADHESIVE
RTV 566 0.1% BW CAT SILICONE LOT KA 136	GEC	.13	.00 7D	25	25	AIR	ADHESIVE
RTV 566 0.1% BW CAT SILICONE LOT KA 137	GEC	.13	.00 7D	25	25	AIR	ADHESIVE
RTV 566 0.1% BW CAT SILICONE/BC 1200 PRIMER/SANDWICH	GEC	.12	.01 4H	80	80	AIR	ADHESIVE
RTV 566 0.1% BW CAT SILICONE/GE SS4155 PRIN/SANDWICH	GEC	.13	.01 4H	80	80	AIR	ADHESIVE
RTV 566 0.3% BW CAT SILICONE	GEC	.34	.00 24H	25	25	AIR	POTING-ADH
RTV 567 0.5% BW CAT SILICONE	GEC	.36	.00 24H	25	25	AIR	POTING-ADH
RTV 568 0.13% BW CAT SILICONE	GEC	.51	.02 5D	25	25	AIR	POTING-ADH
RTV 577/T-12 SILICONE	GEC	.10	.57 40H	25	25	AIR	ADHESIVE
RTV 580/T-12 AS 100/0.1 BW SILICONE	GEC	2.99	.57 40H	25	25	AIR	ADH-SHALANT
RTV 580/T-12 AS 100/0.1 BW SILICONE	GEC	1.81	.81 24H	25	25	AIR	ADH-SHALANT
RTV 77/T-12 AS 100/0.1 BW SILICONE	GEC	1.69	1.02 8H	25	150	AIR	ADH-SHALANT
RTV 77/T-12 AS 100/0.1 BW SILICONE	GEC	1.69	1.02 24H	25	150	AIR	ADH-SHALANT

MATERIAL	REF CODE	SIBL	VCVN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
RTV 8111/CAI 9851 AS 97/3 BU	GEC	1.36	.41	16H	25	AIR	ADH-PCITTING
RTV 8112/CAI 9858 AS 94/6 BU	GEC	1.31	.33	16H	25	AIR	ADH-PCITTING
RTV 8123/CAI 9858 AS 96/4 BU	GEC	1.23	.21	16H	25	AIR	ADH-PCITTING
RTV 8243/CAI 9858 AS 96/4 BU	GEC	1.38	.15	16H	25	AIR	ADH-BMCAPS
RTV 8262/CAI 9858 AS 20/1 BU	GEC	.68	.22	72H	25	AIR	ADH-BMCAPS
RTV 8262/CAI 9858 AS 94/6 BU	GEC	.79	.25	16H	51	AIR	ADH-BMCAPS
RTV 8263/CAI 9858 AS 96/4 BU	GEC	.90	.21	16H	25	AIR	ADH-BMCAPS
RTV 8372/CAI 9858 AS 95/5 BU	GEC	1.41	.28	16H	25	AIR	SILICONE
RTV 8373/CAI 9858 AS 97/3 BU	GEC	1.31	.22	16H	25	AIR	SILICONE
RTV 8382/CAI 9858 AS 95/5 BU	GEC	1.10	.36	16H	25	AIR	ADH-SHALANT
RTV 8382/CAI 9858 AS 97/3 BU	GEC	.73	.21	16H	25	AIR	SILICONE
RTV 8383/CAI 9858 AS 97/3 BU	GEC	.66	.36	24H	135	AIR	ADH-SHALANT
RTV 847-12 AS 100/0.1 BU SILICONE	GEC	.62	.49	24H	150	AIR	ADH-SHALANT
RTV 90 SILICONE	GEC	2.34	.10	1H	80	AIR	ADH-SHALANT
RT-2010/W2-3404 AS 100/88 BU EPOXY	HVS	.85	.03	24H	25	AIR	ADH-SHALANT
RT-2036/W2-3475 AS 4/1 BU CLEAR EPOXY	HVS	1.08	.01	7D	25	AIR	ADH-SHALANT
RT-2036/W2-3561 AS 10/1 BU EPOXY	HVS	.98	.02	2H	60	AIR	ADH-SHALANT
RT-2039/W2-3561 AS 10/3 BU EPOXY	HVS	25.41	7.76	72H	25	PSI	ADH-SHALANT
SCOTCHBOND 4170 SUD LOCKING RED ADH-SHALANT P/BOLTS	HVS	25.66	9.76	72H	25	PSI	ADH-SHALANT
SCOTCHBOND 4171 ROT LOCKING BLUE EPOX BOLTS	HVS	37.13	17.34	72H	25	PSI	ADH-SHALANT
SCOTCHBOND 4172 SCREEN LOCKING PURPLE FROM BOLTS	HVS	25.39	8.15	72H	25	PSI	ADH-SHALANT
SCOTCHBOND 4173 BUSHING ASSY GREEN FROM BOLTS	HVS	18.04	1.74	72H	25	PSI	ADH-SHALANT
SCOTCHBOND 4174 ELARMS ASSY GREEN FROM BOLTS	HVS	43.02	22.69	72H	25	PSI	ADH-SHALANT
SCOTCHBOND 4177 HYDRAULIC SEALANT ANGLE FECH BOLTS	HVS	1.96	.52	70D	25	AIR	ADH-SHALANT
SCOTCHCAST 10 (AE-5241) A/B AS 1/1 BU EUST RED EPOXY	HVS	3.09	.81	24H	125	P-2	ADH-SHALANT
SCOTCHCAST 10 (AE-5241) A/B AS 1/1 BU EUST RED EPOXY	HVS	3.48	.90	24H	25	AIR	ADH-SHALANT
SCOTCHBGP IC 1357 CONTACT CTRM- RUIDER BASE	HVS	47.19	.19	48H	25	PSI	ADH-SHALANT
SCOTCHBGP 2353 BLUE FROM BOLTS	HVS	4.88	.10	48H	25	PSI	ADH-SHALANT
SCOTCHBGP 2451 CRAMP FROM POLTS	HVS	1.97	.85	1H	125	AIR	ADH-SHALANT
SCOTCHBGP AF-126 BHS-551 EPOXY	HVS	.75	.06	24H	25	AIR	ADH-SHALANT
SCOTCHBGP 1751 B/A AS 2/1 BU W/PBPHIL GIVCIVD EPM	HVS	.65	.03	24H	25	AIR	ADH-SHALANT
SCOTCHBGP 1838 B/A AS 1/1 BU EPOXY	HVS	.48	.05	40H	121	AIR	ADH-SHALANT
SCOTCHBGP 2214 WD ALUM FILLED EPOXY	HVS	.45	.00	1H	121	AIR	ADH-SHALANT
SCOTCHBGP 2214 HIGH TND ALUM FILLED EPOXY	HVS	.77	.02	1H	121	AIR	ADH-SHALANT
SCOTCHBGP 2214 UNF FILLED EPOXY	HVS	1.25	.08	45H	40	AIR	ADH-SHALANT
SCOTCHBGP 2216 B/A AS 5/7 BU EPOXY W/1.5% PMS603D	HVS	1.21	.03	24H	25	AIR	ADH-SHALANT
SCOTCHBGP 2216 B/A AS 5/7 BU FLEXIBLE GRAY EPOXY	HVS	1.16	.01	24H	25	AIR	ADH-SHALANT
SCOTCHBGP 2216 B/A AS 5/7 BU FLEXIBLE GRAY EPOXY	HVS	.76	.01	16H	25	AIR	ADH-SHALANT
SCOTCHBGP 2216 B/A AS 5/7 BU W/4% N-5 CAB-O-SIL	HVS	1.60	.32	24H	100	AIR	ADH-SHALANT
SCOTCHBGP 2216 CLEAR ANDB B/A AS 1/1 BU EPOXY	HVS	1.60	.15	2.5H	68	AIR	ADH-SHALANT
SCOTCHBGP 2216 CLEAR ANDB B/A AS 1/1 BU EPOXY	HVS	1.75	.31	2H	65	AIR	ADH-SHALANT
SCOTCHBGP 2216 CLEAR ANDB B/A AS 5/7 BU EPOXY	HVS	1.09	.04	7D	25	AIR	ADH-SHALANT
SCOTCHBGP 2216 CLEAR ANDB B/A AS 5/7 BU EPOXY	HVS	.02	.02	7D	65	P-5	ADH-SHALANT
SCOTCHBGP 2216 SANDLICHED 25%22N ALUMINUM	HVS	.13	.07	24H	25	AIR	ADH-SHALANT
SCOTCHBGP 3532 D/A AS 1/1 BU POLYURETHANE BROWN	HVS	4.50	.41	3H	149	PSI	ADH-SHALANT
SCOTCHBGP 583	HVS	4.20	.53	1H	154	PSI	ADH-SHALANT
SCOTCHBGP 588	HVS	4.86	.01	5D	25	AIR	ADH-SHALANT</

SECTION 1 -- ADHESIVES

MATERIAL	NFE CODE	WHL	SCVEN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SILCSEIT 152 NH12 SILICONE	ICA	2.08	-55	70	25	AIR	ADHESIVE
S400TM ON INSTANT EPOXY	SOM	7.69	4.27	3H	60	AIR	ADHESIVE
S4E 62/63 AS 1/1 BV EPOXY	WSL	16.25	-07	1H	25	AIR	ADHESIVE
S4P 62/63 AS 1/1 BV EPOXY	WSL	1.40	-18	4H	60	AIR	FILM DIELECTRIC
SOLITHANE 113/300/TEPA AS 100/51/4.5 BV FORMULA 10	TCC	.36	-02	70	121	AIR	ADHESIVE
S5 529 SILICONE FILLER PSA	GSC	2.48	-75	30H	25	AIR	ADHESIVE
S5 585 SILVER FILLED SILICONE	GSC	2.09	1.00			AIR	ADHESIVE
S5 585 SILVER FILLED SILICONE ON SILVERED TEFLOX	GSC	.60	.27	1.5H	38	AIR	ADHESIVE
S5 585/TELOX	GSC	10.17	5.09	24H	66	AIR	ADHESIVE
S5 400A SILICONE PRIMER	GSC	22.67	7.87	24H	25	AIR	ADH PRIMER
S5 400A SILICONE PRIMER	GSC	.40	.20	24H	150	AIR	ADH PRIMER
S5 400A SILICONE PRIMER	GSC	19.67	8.02	24H	25	AIR	ADH PRIMER
S5 400A SILICONE PRIMER	GSC	1.05	.35	24H	150	AIR	ADH PRIMER
S5 4101 SILICONE PRIMER	GSC	23.76	7.35	24H	25	AIR	ADH PRIMER
S5 4120 SILICONE PRIMER	GSC	6.72	4.16	24H	150	AIR	ADH PRIMER
S5 4120 SILICONE PRIMER	GSC	24.08	18.60	24H	25	AIR	ADH PRIMER
S5 4155 SILICONE PRIMER	GSC	2.00	-00	24H	150	AIR	ADH PRIMER
STAKING CIND ELUZ SOLITHANE 113/300 BASE	LDH	.83	-06	70	25	AIR	ADH PRIMER
STYCAST 1263/31 AS 100/3 BV EPOXY	ENC	.96	.15	16H	65	AIR	STAKING CPND
STYCAST 2651/CA11 AS 100/8 BV BLACK EPOXY	ENC	.33	.04	16H	107	AIR	ADHESIVE
STYCAST 2651/CA11 AS 100/8 BV BLACK EPOXY	ENC	.83	.01	3H	100	AIR	ADHESIVE
STYCAST 28501/2N1V AS 100/7 BV EPOXY	ENC	.39	.03	18D	25	AIR	ADHESIVE
STYCAST 28501/9 AS 100/0.3 BV EPOXY	ENC	.31	.00	24H	60	AIR	ADHESIVE
STYCAST 24501/11 AS 100/2.7 BV BLUE EPOXY	ENC	.52	.00	70	25	AIR	ADHESIVE
STYCAST 24501/9 AS 100/2.1 BV BLUE EPOXY	ENC	.52	.03	24H	74	AIR	ADHESIVE
STYGARD 170 A/B AS 1/1 B4 BASK GRAY SILICONE	DCC	1.19	.27	70	25	AIR	ADHESIVE
STYGARD 166 A/B AS 10/1 BV SILICONE	DCC	2.19	.94	24H	25	AIR	ADHESIVE
T-661 A/B AS 100/7.5 BV BLUE EPOXY THERM COND	ANC	1.24	.03	25H	25	AIR	ADHESIVE
TARE 200 A/B AS 1/25 BV ACRYLIC BASE ADH	BFG	2.28	.03	24H	65	AIR	ADHESIVE
TECKNIT 72-00002 SILVER FILLED SILICONE	TEC	.60	.21	24H	25	AIR	COND ADHESIVE
TECKNIT 72-00002 SILVER FILLED SILICONE	TEC	.02	.00	48H	121	AIR	COND ADHESIVE
TECKNIT 72-08116 COND EPOXY A/B AS 1/1 BV	TFC	.61	.02	30H	99	AIR	2 SIDED TAPP
TRAP-B-TAPE K-100 KAPTON/2 SIDE SILICONE ADH	CHN	1.44	.41				
THREPE TCM ADHESIVE A/B AS 1/1 BV	TRE	1.80	.06	70	25	AIR	ADHESIVE
TILS COF 1202 A/B AS 1/1 BV BLACK EPOXY	DIV	1.48	.01	70	25	AIR	ADHESIVE
TRA-BOND 2101 EPOXY BIPAX KIT	STA	5.78	.08	1H	25	AIR	STAKING CPND
TRA-BOND 2106 EPOXY BIPAX KIT	TRA	1.71	.01	2H	60	AIR	ADHESIVE
TRA-BOND 2111 STAKING CPND EPOXY BIPAX KIT	TRA	1.35	.08	70	25	AIR	ADHESIVE
TRA-BOND 2112 STAKING CPND EPOXY BIPAX KIT	TRA	2.90	.08	72H	25	AIR	STAKING CPND
TRA-BOND 2113 EPOXY BIPAX KIT	TRA	1.45	.01	70	25	AIR	ADHESIVE
TRA-BOND 2114 CLEAR EPOXY BIPAX KIT/FOIL SANDWICH	TRA	3.40	.15	24H	25	AIR	ADHESIVE
TRA-BOND 2116 EPOXY BIPAX KIT	TRA	3.16	.62	72H	25	AIR	ADHESIVE
TRA-BOND 2122 ALUM FILLED EPOXY BIPAX KIT	TRA	1.01	.05	24H	25	AIR	STAKING CPND
	TRA	1.15	.05	72H	25	AIR	ADHESIVE

SECTION 1 -- ADHESIVES

MATERIAL		SPR CODE	HTHL	MCVN	CORE TIME	CURE TEMP	ATMOS	APPLICATION
TRA-COND 2126 BLACK EPOXY BIPAX KIT		TRA	2.27	.31	70	25	AIR	ADHESIVE
TRA-BOND 2135D EPOXY BIPAX KIT		TRA	2.06	.40	30	25	AIR	ADHESIVE
TRA-BOND 2143D ECLYARD-EPOXY BIPAX KIT		TRA	1.95	.06	72H	25	AIR	ADHESIVE
TRA-COND 2151 THERM COND EPOXY BIPAX KIT		TRA	.65	.02	72H	25	AIR	ADHESIVE
TRA-BOND 2248 THERMOPOXY HI-TEMP EPOXY BIPAX KIT		TRA	.72	.01	16H	25	AIR	ADHESIVE
					2H	65	AIR	
					2H	90	AIR	
TRA-CCN 212795/2793 EPOXY KIT		TRA	1.43	.04	16H	25	AIR	ADHESIVE
TRA-COM 31158/E-8 AS 50/6.25 BH EPOXY		TRA	16.04	1.13	1H	25	AIR	ADHESIVE
					2H	60	AIR	
TRA-DUCT DA 2902 EPOXY KIT - SILVER FILLED		TRA	1.06	.03	2H	60	AIR	COND ADHESIVE
UNIST 906-25 SEMI-RIGID EPOXY		AHC	1.31	.31	1H	93	AIR	ACH-PCCTING
UBALANE 5753 A/E AS 1/5 BH		PPI	1.01	.02	14H	38	AIR	ADHESIVE
					24H	55	AIR	
UBALANE 5753 A/A/ALUMINA AS 1/5/3 BH		PPI	.73	.03	14H	38	AIR	ADHESIVE
					24H	55	AIR	
UV 66 SUMMERS LABS - DATA INCLUDES GLASS SUBSTRATE		SUN	3.03	.04				OPT CEMENT
UV 69 OPTICAL CEMENT POLYMERIZE WITH SUN LAMP		SUN	11.09	.54				OPT CEMENT
VC-3 HYLOCK SEALING CPD		NYL	3.61	.62				THREAD SEALANT
VC-3 HYLOCK SEALING CPD		NYL	3.99	.68	1H	74	AIR	THREAD SEALANT
					1H	121	AIR	
VERSYLOR 101/ACCEL 11/F		MCC	7.47	.63	24H	25	AIR	ADHESIVE
VIERA-TITE FASTENER/F		OAK	2.37	.14	24H	25	AIR	THREAD SEAL
WILCO FAST SET EPOXY 2 PART KIT		WAI	1.80	.02	24H	25	AIR	ADHESIVE
Z 3878-15-1 SILICONE PSA		CHO	2.35	1.01	30H	25	AIR	ADHESIVE
TA-3476 CHE CCMONENT GRAY EPOXY		BHN	.28	.04	1H	125	AIR	ADHESIVE
TC9-G710/H2 3561 AS 100/26 BH EPOXY		HYS	.90	.02	24H	25	AIR	ADHESIVE
					6H	69	AIR	
TE-4-1099 ONE PART SILICONE		DCC	1.39	.25	70	25	AIR	ADHESIVE
TE-4-3138 CHE PART SILICONE		DCC	1.60	.24	70	25	AIR	ADHESIVE
XI-2561 A/B AS 10/0.2 BH CLEAR SILICONE COATING		DCC	.10	.00	14D	25	AIR	CONF COAT
X3-6022/CAT 6060 AS 10/1 BH SILICONE/PRIMER IC92-023		DCC	.35	.00	1H	25	AIR	ADHESIVE
					24H	25	E-2	
Y-663 THERMOPOXY ADH ONE COMPONENT		STV	.80	.08	1H	177	AIR	ADHESIVE

SECTION 2 - CABLE INSULATION SHRINK TUBING

MATERIAL	SPR CODE	STYL	SCVCS	CURE TIME	CURE TEMP	ATMOS	APPLICATION
A-2841-L-618 GRAY SILICONE WIRE COATING	BIV	1.08	.43	24H	150	AIR	WIRE COATING
A-2841-L-618 GRAY SILICONE WIRE COATING	BIV	.70	.41	24H	150	AIR	WIRE COATING
A-2841-L-618 YELLOW SILICONE WIRE COATING	BIV	1.27	.55	24H	150	AIR	WIRE COATING
A-2841-L-618 YELLOW SILICONE WIRE COATING	BIV	.84	.45	24H	150	AIR	WIRE COATING
AMP NY SILICONE CABLE INSUL PIP	AMP	1.07	.48	35			INSULATION
AMP NY WIRE ENTIRE CABLE WITHOUT METAL	AMP	1.39	.35	34			CABLE
AMP NY WIRE 14/16-1 SILICONE INSUL MIDDLE	AMP	1.84	.34	34			CABLE
AMP NY WIRE ELASTIC 1410 SHRINK TUBING CHLY	AMP	1.39	.50	8H	135	AIR	CABLE
B 123 PHENOLIC COIL VARNISH	WBC	2.23	.37	8H	135	AIR	VARNISH
B 142-1 PHENOLIC COIL VARNISH	WBC	.54	.04	8H	135	AIR	VARNISH
VC 500T SUPERFLEX-SILVERFLX SLEEVING	BCI	.05	.02				INSUL
YELDEN BLUE ISOMID 347-1 MAGNET WIRE BLUE/GREEN	BLD	.90	.75				WIRE COATING
YELDEN MAGNET WIRE 6082 WIL W50C POLYTERMALIZER INS	BLD	.02	.00				WIRE COATING
YELDEN PVC THERMOPLASTIC WIRE INSULATION	BLD	15.49	10.03				WIRE INSUL
YELDEN SMI WIRE VALVES INCLUDE WT OF WIRE	BLD	.05	.02				MOTOR WINDING
YELDEN 8524-1000 VINYL INSULATION	BLD	24.03	8.72				CABLE INSUL
YELDEN GREEN 347-1 MAGNET WIRE GREEN	BLD	.24	.12				WIRE COATING
YEP-MAR ACRYL A FAL ACRYLIC-GLASS FIBER	BHM	.49	.05				SLEEVING
YEP-MAR ACRYL C-2 ACRYLIC-GLASS FIBER	BHM	.33	.01				SLEEVING
YEP-MAR EX-PILEX 1500 COATED GLASS FIBER	BHM	.18	.10	24H	150	AIR	SLEEVING
YEP-MAR LECTEX B ACRYLIC-GLASS FIBER	BHM	.09	.09	24H	150	AIR	SLEEVING
YEP-MAR PTO-SLEEV ST COATED GLASS FIBER	BHM	.23	.20	24H	150	AIR	SLEEVING
YEP-MAR PTO-SLEEV ST COATED GLASS FIBER	BHM	.13	.11	24H	150	AIR	SLEEVING
YEP-MAR 1002 MA-1 SILICONE-GLASS FIBER	BHM	.31	.23	24H	150	AIR	SLEEVING
YEP-MAR 1002 MA-1 SILICONE-GLASS FIBER	BHM	.29	.13	24H	150	AIR	SLEEVING
YEP-MAR 1051 ACRYLIC-GLASS FIBER	BHM	.54	.42	24H	150	AIR	SLEEVING
YEP-MAR 1151 MA-1 SILICONE-GLASS FIBER	BHM	.57	.35	24H	150	AIR	SLEEVING
YEP-MAR 1151 MA-1 SILICONE-GLASS FIBER	BHM	.42	.24	24H	150	AIR	SLEEVING
YEP-MAR 1151 SUPERWALL SILICONE-GLASS FIBER	BHM	.31	.31	24H	150	AIR	SLEEVING
YEP-MAR 1151 OL SILICONE-GLASS FIBER	BHM	.66	.43	24H	150	AIR	SLEEVING
YEP-MAR 1258-1 E ACRYLIC-GLASS FIBER	BHM	.54	.35	24H	150	AIR	SLEEVING
YEP-MAR 263 KC-3 ACRYLIC-GLASS FIBER	BHM	.54	.32	24H	150	AIR	SLEEVING
YEP-MAR 263 G-3 ACRYLIC-GLASS FIBER	BHM	1.40	.27	24H	150	AIR	SLEEVING
YEP-MAR 5636-L-620 WHITE SILICONE WIRE INSULATION	BIV	1.28	.29	24H	150	AIR	WIRE INSUL
YEP-MAR 5636-L-620 WHITE SILICONE WIRE INSULATION	BIV	.03	.02	24H	204	AIR	WIRE INSUL
BIV P/N 5639-L-622 BLACK PART	BIV	.77	.22	24H	232	AIR	CABLE INSUL
BIV P/N 5639-L-622 ENTIRE CABLE	BIV	.05	.03	24H	232	AIR	CABLE INSUL
BIV P/N 5639-L-622 ENTIRE CABLE	BIV	.51	.16	24H	232	AIR	CABLE
BIV P/N 5639-L-622 INNER CABLE INSUL	BIV	.03	.00	24H	232	AIR	CABLE
BIV P/N 5639-L-622 OUTER JACKET	BIV	.42	.12	24H	232	AIR	CABLE INSUL
BIV P/N 5639-L-622 OUTER JACKET	BIV	.56	.19	24H	232	AIR	CABLE INSUL
BIV P/N 5639-L-622 WHITE MIDDLE CORE	BIV	.04	.01	24H	232	AIR	CABLE INSUL
BIV P/N 5639-L-622 UNSHIELDED CABLE WHITE SILICONE INSUL	BIV	.78	.24	24H	232	AIR	CABLE INSUL
BIV 5639-L-622 UNSHIELDED CABLE WHITE SILICONE INSUL	BIV	.11	.02	24H	204	AIR	CABLE INSUL
CABLE BRIDEN AG-58 C/W 8262	BLD	1.97	.36				CABLE INSUL
CABLE BRIDEN AG-58 C/W 8262 3000 HE VAC REPOSURE	BLD	2.93	1.20				CABLE INSUL
CABLE BRIDEN 8404 - 3000 HE VAC EXPOSURE	BLD	13.90	9.47				CABLE INSUL
CABLE CC6C072 9551 COAT WHITE OUTER INSUL	WLG	.02	.00				CABLE INSUL
CABLE RG-316/U COAX TAN OUTER INSUL	BAY	.02	.01				CABLE INSUL
CABLE 1/C 6-61 BY OKONITE DUPONT NYLALON	DUP	9.13	4.52				CABLE INSUL
CABLE 2024 INSULATION BLACK/WHITE SILICONE	DIS	1.69	.53				CABLE INSUL
CABLE 22191300 CA BLACK/WHITE TRFLCM INSULATION	WLG	.03	.01				CABLE INSUL
CABLE 24799/408 RAPTON SHIELDED POLYIMIDE	CTD	.48	.01				CABLE INSUL

SECTION 2 -- CABIN INSULATION SHRINK TUBING

MATERIAL	QPR CODE	WT/L	SCVCH	CJBE TIME	CUBE TEMP	ATMOS	APPLICATION
CABLE 261912-0 CABJ COIL RED OUTER INSUL	WLG	.00	.00				CABLE INSUL
CHRYLON THERLOK TPE SHRINK TUBING	CHB	.00	.00				SHRINK TUBING
CRC-SHRINK TUBING SILVER COND IN/SUR HEAT GUN SHRINK	CMO	.70	.10	58	325	AIR	SHRINK TUBING
CICOL SILICONE CABLE INSUL	CIC	.24	.00				CABLE INSUL
DR-15-02 DEL-KOIL EPOXY	HYS	.89	.07				INSULATION
EMRAD/TPE W-BE INSULATION REC/BLK MPC	HAY	.06	.00				WIRE INSUL
EMRAD/TPE W-BE INSULATION YELLOW SPC	HAY	.02	.00				WIRE INSUL
END CAP E300-18 SHKINKABLE IRAPAD BLACK POLYOLEFIN	SCC	.92	.30	1H	260	AIR	END CAP
EXPANDO SLEEVING NR LEO HALAR	BHM	.29	.02				SLEEVING
EXPANDO SLEEVING NR WMT-2 HALAR	BHM	.27	.06				SLEEVING
EXPANDO SLEEVING PT BLACK POLYESTER	BHM	.19	.00				SLEEVING
EXPANDO SLEEVING PT WHITE POLYESTER	BHM	.21	.00				SLEEVING
PIP TPLCH 30KV WIR2 INSULATION	WLG	.01	.00				WIRE INSUL
PISERNAT 1 TYPE 2538 POLYESTER FILM/NO ADH	MVM	.15	.02				TAPE
PISERNAT 1 TYPE 2539 POLYESTER FILM/NO ADH	MVM	.19	.02				TAPE
PISERNAT 1 TYPE 2540 POLYESTER FILM/NO ADH	MVM	.14	.10				TAPE
PISERNAT IV	MVM	.68	.04				INSULATION
PIZ 221 IPFATED POLYOLEFIN SHRINK TUBING-HEAT GUN	AEV	1.42	.68				SHRINK TUBING
FLXITE PO 135 BLACK POLYOLEFIN SHRINK TUBING	MAQ	1.50	.69	5H	121	AIR	SHRINK TUBING
FLXITE PO 135 CLEAR POLYOLEFIN SHRINK TUBING	MAQ	.73	.25	5H	121	AIR	SHRINK TUBING
FLXITITE TGI SILICONE RUBBER TAPE NO ADH	MAE	.96	.31				TAPE
FLXITITE TGI SILICONE TAPE NO ADHESIVE	MAE	.31	.12	20H	149	P-8	TAPE
FLUOROCARBON WIRE INSULATION BLACK	HAY	.09	.00				WIRE INSUL
PP 301 SHRINK TUBING NEUTRAL	ECC	.58	.15	2H	125	AIR	SHRINK TUBING
GOET-TEX MICROVARE CABLE INNER INSULATION WHITE	WLG	.02	.00				CABLE INSUL
GOET-TEX MICROVARE CABLE OUTER INSULATION PURPLE	WLG	.04	.00				CABLE INSUL
HAVEG PE-1 STYLE 3239 WHITE SILICONE WIRE INSUL	HAY	1.36	.38				WIRE INSUL
HAVEG PE-1 STYLE 3239 WHITE SILICONE WIRE INSUL	HAY	.86	.43	22H	100	AIR	WIRE INSUL
HELI-TUBE HT 1/8-IN	WEN	3.51	.02				CABLE WRAP
HIGH TEMP 221 MAGNET WIRE COATING	HTR	.53	.15				WIRE COATING
HOSE SBR 10015 BLACK RUBBER	POT	3.13	.41				HOSE
HS 101 BLACK POLYOLEFIN SHRINK TUBING HEATGUN SHRINK	I3T	2.50	.84				SHRINK TUBING
HYSHRINK ST 9100 POLYOLYFIN PRESURONK	SHC	.61	.16				SHRINK TUBING
ISCHNL 200 MAGNET WIRE COATING BROWN 180C USE 12HIL	BZA	.35	.00				WIRE COATING
ISCHNL 200 MAGNET WIRE COATING BROWN 180C USE 18HIL	BZA	.18	.00				WIRE COATING
KAPTON T400-1/20 BRAND-BRI	BSY	.51	.10				WIRE INSUL
KAPTON-TYPEA F&E COATED T473-1/24 BRAND-BRI	BRI	.52	.00				WIRE INSUL
KYMAR SHRINK TUBING MIL 123053/6 REAT GUN SHRINK	BCC	.39	.07				SHRINK TUBING
KYMAR SHRINKABLE SEALING SLEEVE SIZE 8/WHITE INSERTS	BCC	.66	.04	.25H	240	AIR	SHRINK SLEEVE
KYMAR SCIDEA SLEEVE WITH POLYETHYLENE RINGS	BCC	.37	.07				SHRINK TUBING
KYMAR WIRE INSULATION - RED	BIC	.07	.01				WIRE INSUL
MAGNET WIRE COATING ACETYL FORMET	GSC	.06	.03				WIRE COATING
MAGNET WIRE COATING POLYURETHANE	GSC	.22	.09				WIRE COATING
MAGNET WIRE COATING TFS TEFLO/BURD	HAY	.29	.01				WIRE COATING
MAGNET WIRE HEAVY ARMOR POLYURETHANE (COATING ONLY)	PDC	.53	.08				WIRE COATING
MAGNET WIRE HEAVY AL POLYIMIDE	PDC	.89	.10				WIRE COATING
MAGNET WIRE MIL W-583C	MUS	1.78	.11				WIRE COATING
MICRODOT CONNECTOR RUBBER BOOT 7502 BLACK	HTR	1.42	.51				BOOT
NICOTHEIN TEFLO SLEEVING 20 GANGE	SHA	.02	.00				SLEEVING
MIL-ENE C WIRE INSULATION - YELLOW (COATING ONLY)	WLG	.78	.24				WIRE INSUL
MIL-ENE C WIRE INSULATION - YELLOW (COATING ONLY)	WLG	.52	.13	4H	150	AIR	WIRE INSUL
MORFLEX W221 POLYOLEFIN SHRINK TUBING PRE-SHRINK	BCC	.78	.11				SHRINK TUBING
NYLAFLOW #13 HOSE BLACK OUTER SHEATH ONLY	PPC	.52	.13				HOSE

SECTION 2 -- CABLE INSULATION SHRINK TUBING

MATERIAL	MP CODE	WT/L	SCVCH	CURE TIME	ATMOS	APPLICATION
NYL228 MAGNET WIRE COATING 91D 130C QSE	PDC	1.83	-00			WIRE COATING
NYL228 MAGNET WIRE INSULATION - RED (COATING ONLY)	PDC	1.34	-23			WIRE COATING
NYL228 MAGNET WIRE INSULATION-GREEN (COATING ONLY)	PDC	1.17	-13			WIRE COATING
PSW208E II SO 3-7164AY/C TEFLOX TUBING	PFC	-01	-00			TUBING
PSW208E II-SMT FIMOFACARBON	PFC	-00	-00	150	AIR	SHRINK TUBING
PSW208E V POLYGLYPHIN SHRINK TUBE CLEAR	PFC	-45	-13	150	AIR	SHRINK TUBING
PSW208E V POLYGLYPHIN SHRINK TUBING BLACK	PFC	8.42	4.75	80	AIR	SHRINK TUBING
PEN208UP VILE NEOPRENE SHRINK TUBING BLACK	ITP	-46	-15			TUBING
POLY-PLD TUBING 66P - PCLFETYLENE	STP	-77	-22			TUBING
POLYVINYLBUTADIENE TUBING MP 1985 PLASTICIZED	OWP	1.12	-00	24H	AIR	WIRE COATING
PTP2-MI MC 5057 POLYIMIDE WIRE COATING	RCC	-72	-16			WIRE INSUL
RAYCHEM COAT 5026A-1211-9 ORANGE INNER INSUL	RCC	-12	-04			WIRE INSUL
RAYCHEM COAT 5026A-1211-9 WHITE OUTER INSUL	RCC	-28	-28			SHRINK TUBING
RAYCHEM SYMAR MC1 PRE-SHRUNK	RCC	-24	-13			SHRINK TUBING
RAYCHEM SYMAR PRE-SHRUNK	RCC	1.73	-01			WIRE INSUL
RAYCHEM POLYALKYLENE WIRE INSULATION YELLOW	RCC	-75	-03			WIRE INSUL
RAYCHEM POLYALKYLENE WIRE INSULATION YELLOW TYPE 44	RCC	-34	-07			WIRE INSUL
RAYCHEM POLYALKYLENE WIRE RADIATION CROSSLINKED	RCC	-15	-01			WIRE INSUL
RAYCHEM ECLYALYLENE WIRE 660011-20-9 WHITE	RCC	-82	-21	10H	AIR	SHRINK TUBING
RAYCHEM ECLYALYLENE WIRE 660011-20-9 GRAY	RCC	-52	-07			WIRE INSUL
RAYCHEM ECLYALYLENE WIRE 13-8 SHRINK TUBING PRESHRUNK	RCC	-82	-21			SHRINK TUBING
RAYCHEM SPEC 44 WIRE INSULATION WHITE	RCC	-09	-08			WIRE INSUL
RAYCHEM SPEC 44/40111 GEM FOPB GRADE WIRE INS WHITE	RCC	-77	-03			WIRE INSUL
RAYCHEM SPEC 44/0411-20 SPACE G2 CUTEP INS WHITE	RCC	-26	-02			WIRE INSUL
RAYCHEM SPEC 44/0411-201 SP GR INS W/O NEMZOPHENOZ	RCC	-22	-01			WIRE INSUL
RAYCHEM SPEC 44/1441-24 SPACE GP CUTEP INS WHITE	RCC	-22	-00			WIRE INSUL
RAYCHEM SPEC 55 IRRADIATED TPTP WHITE WIRE INSUL	RCC	-80	-00			SHRINK TUBING
RAYCHEM SPEC 88 POLY X INSULATION	RCC	-75	-17			WIRE INSUL
RAYCHEM 102 FAE SHRUNK	RCC	-90	-01	135	AIR	SHRINK TUBING
RAYCHEM V CABLE 41262 1332 INSULATION GRAY	RCC	-01	-00	0.5H		SHRINK TUBING
REWER GIC-135 WHITE POLYOLEFIN SHRINK TUBING	RCC	-01	-00			CABLE INSUL
RG 304/V CABLE INSUL TPTP OUTER COVERING ONLY	RCC	-37	-07			SHRINK TUBING
RT 1146 BLACK VINYL SHRUNK TUBING - HEAT GUN SHRINK	TBY	3.32	-06	3H	AIR	INSULATION
RZ STA-RON THERMAL SHRUNK TUBING - NYLON	GEC	3.32	-58	24H	E-7	WIRE INSUL
S2 9025 SILICONE WIRE INSUL BLACK	GEC	1.37	-51			WIRE INSUL
S2 9025 SILICONE WIRE INSULATION	GEC	1.37	-51			WIRE INSUL
S2 9025 SILICONE WIRE INSULATION AERON GSPC3744	GEC	1.37	-51			WIRE INSUL
S2 9045 SILICONE WIRE INSULATION - OUTER	GEC	1.37	-51			WIRE INSUL
S2 9090 SILICONE WIRE INSULATION	NAV	4.12	1.01			SHRINK TUBING
SHRINK TUBING GREEN MAT SHRINK-HEAT GUN	AMI	-66	-29			SHRINK TUBING
SIASATIC 1410 SHrinkable TUBING - PRESHRUNK	ITP	1.25	-28			WIRE INSUL
SILICONE WIRE INSULATION	PDC	-79	-14			WIRE COATING
SOLDREZE MAGNET WIRE 32D	RCC	-53	-02			SHRINK TUBING
SPACE POLYOLEFIN TYPE 702 BLACK	AMP	3.03	-05	150	AIR	CABLE WRAP
SP14P NYLON CABLE WRAP 500013	GEC	1.22	-80	24H		COATING
SR 17 SILICONE VARNISH	GEC	3.76	2.71	150	AIR	CCIL COATING
SR 220 SILICONE VARNISH	GEC	3.52	2.86	24H	AIR	COIL COATING
SR 220 SILICONE VARNISH	GEC	6.00	2.60	65	AIR	COATING
SR 290 SILICONE (SE 17 AND SR 94)	GEC	4.87	1.42	125	AIR	COATING
SR 290 SILICONE - SA 98/SE 220 AS 1/1 RV	GEC	2.48	1.61	150	AIR	HIGH T COATING
SR 98 SILICONE VARNISH	STC	4.16	-76			INSULATION
SRB 0474 WHITE SILICONE WIRE INSUL	STC	-10	-00	204	AIR	INSULATION
SRB 0474 WHITE SILICONE AIR INSUL	DUP	-28	-03			WIRE INSUL
SURELYN A WIRE INSULATION						

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MATERIAL**

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SECTION 2 -- CABLE INSULATION SHRINK TUBING

MATERIAL	MPR CODE	%TOL	SCVCS	CURE TIME	CURE TEMP	ATMOS	APPLICATION
TEBROPLIX NYCLADE 1200 FIBERGLASS SLEEVE	LPH	.06					INSUL SLEEVE
TYCON TUBING FORMULATION 844-3	RPC	32.91	14.96				TUBING
TS RAGRET BIRE POLYURETHANE COATING	RWS	.66					WIRE COATING
UNIGLASS 1502 FIBERGLASS TAPE/VOLAN 1 FINISH/NO ADH	UNI	.03					INSULATION
VAPGLAS 8CM PAAY SLEEVING TUBE NO	VFX	.58	.11				INSUL SLEEVE
VARGLAS 5-1600 TYPE M FIBERGLASS SLEEVE	VFX	.01	.00				INSUL SLEEVE
VARGLAS SPEC A307 GLASS/SILICON'S WIRE INSUL TAN	VFX	.60	.07				WIRE INSUL
WIRE INSULATION YELLOW/BROWN	LDD	.68	.00				WIRE INSUL
WIRE INSULATION ORANGE MIL-W-22759/16-20	ICO	.07	.01				WIRE INSUL
WIRE INSULATION WHITE MIL-W-22759/18-20	ICO	.10	.01				WIRE INSUL
Y-210 VARNISH INSULATION	STV	3.66	.22				VARNISH

SECTION 3 -- CONFORMAL COATING

MATERIAL	MFG CODE	WTL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
ALIGNMENT CORRECTION PROTECTIVE COATING/F							
APCO 1260 A/E AS 1/1 BU	MDC APP	18.01	2.12	24H	25	AIR	CCNING
		6.46	-.02	24H	25	AIR	CCNF COAT
APCO 1266 A/E AS 1/1 BU POLYURETHANE	A2P	18.35	-.02	90H	80	AIR	CCNF COAT
APCO 1266 A/E AS 1/1 BU POLYURETHANE CYCLIZE	APP	17.06	-.04	90H	80	AIR	PAINT
				24H	-40	E-5	
APLITEC 502/951/PC-1284 EPOXY	CIP	2.00	-.01	24H	65	F-6	CCNF COAT
				48H	49	AIR	
APMSTRONG C-7/ACT W/CAROSIL	APC	1.68	-.01	3H	66	AIR	COATING
ARMSTRONG C-7/ACT W/CAROSIL/MAZ-DAB FR CHANNEL	APC	2.13	-.01	3H	66	AIR	COATING
B 224-2 ACRYL COATING	WEI	8.99	3.86	3H	95	AIR	COATING
				1H	150	AIR	
B 276 EPOXY	WPI	3.52	1.15	3H	95	AIR	COATING
				1H	150	AIR	
BZILCOTE 91-18 A/B AS 1/1 BU	ESI	7.10	-.00	16H	25	AIR	CCNF COAT
				45H	71	AIR	
BLVD COATING II 0010575EVA FLEXIBLE ROD EPCIV	MCI	-.81	-.04	1H	125	AIR	COATING
				3H	200	AIR	
CAT-A-LAC 473-1 CLEAR EPOXY	PPC	25.88	3.30	24H	25	AIR	COATING
CAT-A-LAC 473-1 CLEAR EPOXY	PPC	1.09	-.82	24H	150	AIR	COATING
CHENGGLAZ 2001 CLEAR POLYURETHANE FLEXIBLE	HCC	1.82	-.01	14D	25	AIR	CCNF COAT
CHENGGLAZ 2001 CLEAR POLYURETHANE FLEXIBLE	RCC	1.18	-.02	30D	25	AIR	CCNF COAT
CHENGGLAZ 2001 CLEAR POLYURETHANE FLEXIBLE LOT TBA	HCC	1.50	-.01	14D	25	AIR	CCNF COAT
CHENGGLAZ 2004 CLEAR POLYURETHANE HIGH FLEX LOT TBA	HCC	1.51	-.01	14D	25	AIR	CCNF COAT
CHENGGLAZ 2004 CLEAR POLYURETHANE HIGH FLEX LOT TAA	HCC	1.60	-.01	14D	25	AIR	CCNF COAT
CHENGGLAZ 2004 CLEAR POLYURETHANE HIGHLY FLEXIBLE	HCC	1.20	-.01	14D	25	AIR	CCNF COAT
CHENGGLAZ 2053 CLEAR POLYURETHANE COATING	HCC	2.22	-.01	14D	25	AIR	CCNF COAT
CONATHANE CE 1153	COM	11.73	-.10				CCNF COAT
CONATHANE CE 1155 A/B AS 10/7 BU	COM	1.60	-.04	30H	25	AIR	CCNF COAT
				3H	66	AIR	
CONATHANE CE 1155/CELLOSOLVE ACETATE MULTICURE	COM	-.81	-.05	10H	25	AIR	CCNF COAT
				15H	49	AIR	
CONATHANE CE 1164 MIL I 46508C TYPE OR 2 COATS/FOIL	CQM	7.26	-.00	24H	25	AIR	CCNF COAT
CONATHANE CE 1164 MIL I 46508C TYPE OR 2 COATS/FOIL	COM	1.95	-.07	3H	60	AIR	CCNF COAT
				14D	25	AIR	
CONATHANE SN 1510/CONACURE AB18 AS 5/2 BU	COM	1.09	-.10	20H	149	AIR	CCNF COAT
CRACLIN ELASTIC SPRAY DRY 10H/COAT/EOCH TEMP	CLI	13.63	-.09				CCNF COAT
CRACLIN ELASTIC SPRAY DRY 10H/COAT/EOCH TEMP	CLI	11.93	-.11	24H	25	AIR	CCNF COAT
				12H	60	AIR	
C15-057 A/B AS 100/120 BU	HVS	1.94	-.01	4H	130	AIR	COATING
DC 0-96-005 CNE PART SILICONE	DCC	1.43	-.56	7D	25	AIR	CCNF COAT
DC QCP-3-6500 CNE PART SILICONE	DCC	1.88	-.58	7D	25	AIR	CCNF COAT
DC QCP-3-6500 CNE PART SILICONE STRIPPED IN VAC	DCC	-.96	-.34	7D	25	AIR	CCNF COAT
DC 1107 SILICONE FLUID UNCATALYZED	DCC	13.67	2.65	1H	150	AIR	RELEASE AGENT
DC 1107/1-12 AS 106H/5 DROPS SILICONE FLUID	DCC	6.13	2.65	18H	74	AIR	RELEASE AGENT
DC 3140	DCC	1.34	-.61	24H	25	AIR	COATING
				24H	65	AIR	
DC 3140	DCC	1.54	-.63	7D	25	AIR	COATING
				24H	150	E-6	COATING
DC 6-1104 UNFILLED W/LUMINESCER 174	DCC	-.16	-.06	7D	25	AIR	CCNF COAT
DC 6-1104/REX/XYLENE	DCC	-.30	-.07	7D	25	AIR	CCNF COAT
				7D	25	AIR	
		-.28	-.04	7D	25	AIR	CCNF COAT

WATERGATE

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[illegible]

SECTION 3 -- CONFORMAL COATING

MATERIAL	WYS CODE	WYSL	SCVCH	CURE YR	CURE TEMP	ATMOS	APPLICATION
LYNCOSE 6-3183/63174 AS 100/5.7 BW CLEAR COATING	BAL	17.65	.39	10H	25	AIR	CONF COAT
BT 114 POLYURETHANE COATING	BTI	3.69	.01	48H	60	AIR	CONF COAT
OT 100 GLASS EPOXY 40% BW IN ETHANOL/P	OIL	.25	.07	1H	70	AIR	CONF COAT
OT 650 GLASS EPOXY 40% BW IN ETHANOL/P	OIL	.15	.03	1H	175	AIR	CONF COAT
PC 17 A/B AS 2/1 BW FLEXIBLE EPOXY COATING	HTS	13.85	.07	7D	25	AIR	CONF COAT
PC 17 A/B AS 2/1 BW FLEXIBLE EPOXY COATING	HTS	12.21	.06	30H	25	AIR	CONF COAT
PC 17 A/B AS 2/1 BW FLEXIBLE EPOXY COATING	HTS	7.01	.06	5H	65	AIR	CONF COAT
PC 18 POLYURETHANE COATING	HTS	9.51	.20	1H	25	AIR	CONF COAT
PC 18H CH2 PART POLYURETHANE COATING/P	HTS	2.06	.09	24H	50	AIR	CONF COAT
PC 18H POLYURETHANE COATING CLEAR 50% BW CURE/P	HTS	3.10	.05	7D	25	AIR	CONF COAT
PC 18H POLYURETHANE COATING CLEAR 50% BW CURE/P	HTS	1.04	.05	16H	50	AIR	CONF COAT
PC 18H POLYURETHANE COATING CLEAR 50% BW CURE/P	HTS	.88	.03	16H	80	AIR	CONF COAT
PC 29 A/B AS 5/3 BW URETHANE	HTS	7.42	.10	3H	50	E-5	CONF COAT
PD 187 (RTV 511)	GEV	.11	.00	10H	60	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	.78	.06	24H	177	E-6	CONF COAT - ADM
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	2.56	.04	48H	177	E-6	CONF COAT - ADM
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.97	.00	1H	25	AIR	CONF COAT - ADM
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	2.18	.09	7D	25	AIR	CONF COAT - ADM
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.98	.03	16H	82	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.94	.59	3H	25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	.63	.06	60H	82	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	.78	.06	24H	25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.57	.05	1H	82	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	3.25	.02	1H	25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.92	.02	23H	50	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	3.00	.02	1H	75	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.69	.08	48H	25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.97	.04	7D	82	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	2.29	.05	1H	25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	.86	.01	3H	82	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	3.45	.79	16H	65	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	1.47	.98	24H	25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	3.88	.21	48H	100	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	18.29	.65	20H	25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	14.20	.10	16H	93	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	8.31	.03	5H	65	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	10.95	.01	24H	54	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC	.96	.00	30H	52	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC				25	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC				149	AIR	CONF COAT
PR 1560L A/B AS 40/100 BW POLYURETHANE THIN FILM	PBC				204	AIR	CONF COAT

SECTION 3 -- CCFORMAL COATING

MATERIAL	WTR CODE	WTL	WVCH	CJER TIME	ATMOS	APPLICATION
PTFE-4L BK 692 FCLINIDE 15 MIN FLASH/COAT	DUP	.86	.00	15H	AIR	COATING
QF-8-3117 ONE PART SILICONE2	DCC	1.49	.19	7D	AIR	CCCF COAT
QF-8-3117 ONE PART SILICONE	DCC	1.07	.25	16H	AIR	CCCF COAT
RD 1875-3 FCLINETHANE	HCC	1.60	.28	24H	AIR	COATING
RD 1875-3 FCLINETHANE	HCC	1.35	.18	24H	AIR	COATING
RES:WPLD 7200 A/B AS 2/1 BY EPOXY COATING	PHB	4.03	.01	2H	AIR	CCCF COAT
RES:WPLD 7200 A/B/SOL AS 2/1/2 BY EPOXY COATING	PHB	11.01	.00	18H	AIR	CCCF COAT
PMCC 18 A/B AS 4/1 BY CLEAR EPOXY	BYM	6.85	.01	1H	AIR	COATING
RTV 511/T-12 AS 0.5A T-12 BY SILICONE	GSC	.09	.00	3D	AIR	COATING
RTV 615 A/B AS 10/1 BY DEVOL AT 125C	GSC	.19	.07	7D	AIR	CCCF COAT
3101 PROTECTANT COATING	HCC	3.10	1.06	15H	AIR	CCCF COAT
RS-3117 ONE PART SILICONE - FREE FILM - CLEAR	DCC	.61	.23	96H	AIR	CCCF COAT
RS-3117 ONE PART SILICONE/P	DCC	1.43	.24	18D	AIR	CCCF COAT
SCOTCHCAST 261/262 EPOXY FORMULATION	MMH	.37	.05	4H	AIR	COATING
SOLITHANE 113/PEG-425/RH-330 FORMULA 20	TCC	4.21	1.38	7D	AIR	CCCF COAT
SOLITHANE 113/ICINOLBY ALCOHOL FORMULA 25	TCC	.59	.01	7D	AIR	CCCF COAT
SOLITHANE 113/TE-440/TP FORMULA 27	TCC	.87	.12	7D	AIR	CCCF COAT
SOLITHANE 113/300 AS 100/100 BY FORMULA 4	TCC	.30	.03	7D	AIR	CCCF COAT
SOLITHANE 113/300 AS 100/73 BY FORMULA 1	TCC	.32	.04	20H	AIR	CCCF COAT
SOLITHANE 113/300 AS 100/73 BY FORMULA 1	TCC	.32	.04	20H	AIR	CCCF COAT
SOLITHANE 113/300/CALCIPUDOR WHITE/T-12/MIK	TCC	.57	.04	5H	AIR	CCCF COAT
SOLITHANE 113/300/2H-310 AS 100/73/1 BY FORMULA 21	TCC	.56	.05	7D	AIR	CCCF COAT
SOLITHANE 113/300/M-NE-HYL 40PPHOLINE FORMULA 23	TCC	.88	.00	7D	AIR	CCCF COAT
SOLITHANE 113/300/QUADROL FORMULA 24	TCC	.29	.00	7D	AIR	CCCF COAT
SOLITHANE 113/300/QUADROL FORMULA 26	TCC	.31	.00	7D	AIR	CCCF COAT
SOLITHANE 113/300/T-12/CALCIPUDOR BU/DB CASTOR OIL	TCC	.37	.02	3H	AIR	CCCF COAT
SOLITHANE 113/300/T-12/SILFLAKE 135/BPIANE	TCC	.62	.00	7D	AIR	CCCF COAT
SOLITHANE 113/300/TOLUENE AS 100/73 BY FORMULA 15	TCC	.50	.03	24H	AIR	CCCF COAT
SOLITHANE 113/300/TEETHYLAMINE FORMULA 22	TCC	.83	.03	7D	AIR	CCCF COAT
SOLITHANE 113/300/328 AS 100/18.7/11.5 BY FORMULA 8	TCC	.79	.04	24H	AIR	CCCF COAT
SOLITHANE 113/300/328 AS 100/65.5/1.5 BY FORMULA 8	TCC	1.19	.08	3H	AIR	CCCF COAT
SOLITHANE 113/328/FLUORICIN 9 FORMULA 29	TCC	.60	.03	7D	AIR	CCCF COAT
SPACE GAPT 4-C-25 CLEAR COATING	DEI	9.46	.00	5D	AIR	CCCF COAT
SPRINKL P86-50CX FOLYURETHANE	SPK	6.72	.02	7D	AIR	CCCF COAT
SPRAY-LAT 10718 STRIPPABLE COATING	SPL	3.84	.81	24H	AIR	CCCF COAT
STIPPLABLE VINYL COATING	GRU	9.31	4.97	7D	AIR	CCCF COAT
STYCAST CPC 18 A/B AS 100/12.5 BY POLYURETHANE	ENC	1.31	.20	7D	AIR	CCCF COAT
STYCAST CPC 18 A/B AS 100/12.5 BY POLYURETHANE	ENC	1.07	.15	7D	AIR	CCCF COAT
STYCAST CPC 19 A/B AS 100/3R BY POLYURETHANE	ENC	19.37	12.16	7D	AIR	CCCF COAT
STYCAST 1217/9 AS 100/11 BY EPOXY	ENC	1.20	.16	16H	AIR	CCCF COAT
STYCAST 1217/9 AS 100/11 BY EPOXY	ENC	1.74	.14	16H	AIR	CCCF COAT
STYCAST 1217/9 AS 100/11 BY EPOXY	ENC	.57	.12	16H	AIR	CCCF COAT

SECTION 3 -- CCMFOSMAL COATING

MATERIAL	MPE CODE	WT/L	SCVEN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
MCBSIL Y-4310 SILICONE	DCC	2.60	.00	6H	125	AIR	CCMF COAT
MCBSIL Y-4486	DCC	12.07	.27				CCMF COAT
TRICOCAT 2081-31A CM2 PART FLUORESCENT EPCV/F	ARC	6.26	1.25	12H	70	AIR	CCMF COAT
UPALANE 22H POLYURETHANE	PPI	1.60	.06	2H	25	AIR	CCMF COAT
				24H	75	P-6	
UPALANE 22H POLYURETHANE FILM	PPI	2.84	.05	16H	75	AIR	CCMF COAT
UPALANE 22H POLYURETHANE FILM	PPI	3.44	.02	7D	25	AIR	CCMF COAT
UPALAMP 22H POLYURETHANE 2 CCAT SAMPLE	PPI	1.65	.01	20M	25	AIR	CCMF COAT
				20M	25	AIR	
				15H	85	AIR	
UPALANE 22H/BIAC FLUORESCENT TRACE	PPI	2.43	.08	2H	25	AIR	CCMF COAT
				24H	75	P-6	
UPALAMP 5738 A/E AS 100/55 BV	PPI	10.71	6.11	3H	93	AIR	CCMF COAT
UPALAMP 5750 A/E AS 18/100 BV	PPI	.41	.03	14H	25	AIR	CCMF COAT
				2H	60	AIR	
UPALANE 5750 A/E AS 18/100 BV	PPI	.83	.03	1H	25	AIR	CCMF COAT
				3H	65	AIR	
UPALANE 5750 A/E AS 4/25 BV URETHANE	PPI	.45	.01	9H	66	AIR	CCMF COAT
UPALANE 8267 TRANSPARENT POLYURETHANE	PPI	10.00	.17	24H	25	AIR	COATING
				2H	43	AIR	
US 0009 A/B AS 100/35 BV POLYURETHANE	MYS	13.69	7.55	15H	25	AIR	CCMF COAT
				5H	60	AIR	
VINYL DISPERSION PLASTISOL 77X-3720 BLACK	STA	43.89	10.45	6H	100	AIR	CCMF COAT
VORITE G1 ECILUFETHANE COATING	BAK	.66	.05	24H	25	AIR	CCMF COAT
WOFHOW 1000 MASK FILM GREEN	WPP	2.07	.43	1H	135	AIR	MASK
XR-6-2205 ONE PART SILICONE	DCC	2.85	.09	7D	25	AIR	CCMF COAT
XT40-110/CAT 23A/DYE 7GA AS 458/1.3/0.1 PBW SILICONE	DCC	3.55	1.26	1H	74	AIR	COATING
XT40-110/CAT 23A/DYE 7GA AS 458/1.3/0.1 PBW SILICONE	DCC	2.28	1.22	1H	74	AIR	COATING
				6H	100	AIR	
XU 218 NF FOLYIMIDE BULK MATERIAL	CIB	2.32	.00				CCMF COAT
X1-2561 A/B AS 10/1 BV CLEAR SILICONE COATING	FCC	.19	.03	7D	25	AIR	CCMF COAT
				1H	100	AIR	
X1-2561 A/B AS 10/1 BV CLEAR SILICONE COATING	DCC	.06	.03	21D	25	AIR	CCMF COAT
X1-2577 CLEAR POLYDIMETHYL SILOXANE - ONE PART	DCC	2.20	.52	7D	25	AIR	CCMF COAT
XYTEL 61 IN ALCOHOL	DOP	2.32	.22	30M	25	AIR	COATING
				2H	90	AIR	

SECTION 4 -- ELECTRICAL COMPONENTS

MATERIAL	MPR CODE	QTYL	SCVCH	CORE TIME	CUBE YRFB	ATMCS	APPLICATION
ADCLT PER-2 ELECTRICAL FEED THRU MPFA XX GRADE 550	TCC	2.97	.00				PERE THRU INSULATION
ALPHA LUX 400 POLYPHENOL OXIDE	WPC	.08	.01				INSULATION
ALPHA WIV 221-3-64 INSULATION	AWC	1.30	.04				INSULATION
AMP CONNECTOR 205-207-1 NYLON/GLASS FIBER	AMP	1.62	.03				CONNECTOR
AMP CONNECTOR 205-289-1 PHENOLIC/GLASS FIBER	AMP	1.30	.00				CONNECTOR
AMP FEED THRU FEED THRU BLOCK 204307-6-70-39 SPOIT	AMP	.28	.00				FEED THRU
AMP FEED THRU FEED THRU BLOCK 204307-6-70-39 SILICONE	AMP	.66	.06				FEED THRU
AMP 22-10(1-2) SOLDER LOG INSULATION - RED	AMP	2.54	.02				INSULATION
AMPHEOL CONNECTOR MIL C38999 BLUR INSERT 418 SPIES	AMP	.35	.15				CONN INSUL
AMPHEOL CONNECTOR MIL C38999 CLER SEAL 418 SPIES	AMP	.50	.25				CONN INSUL
AMPHEOL CONNECTOR SERIES 118 BLUR PROPOG SILICONE	AMP	.56	.10				CONN INSUL
AMPHEOL CONNECTOR SERIES 118 TAN THERMOPLASTIC	AMP	1.03	.00				CONNECTOR
AMPHEOL 481 CONNECTOR PHENOLIC ONLY	AMP	1.50	.01				CONNECTOR
AMPHEOL 481 CONNECTOR PHENOLIC/SILASTIC 350	AMP	1.17	.08				CONNECTOR
AMPHEOL 481 CONNECTOR SILASTIC 350 ONLY	AMP	.56	.22				CONNECTOR
AMPHEOL 481 CONNECTOR SILASTIC 350 W/TH WIRE BROWN	AMP	.95	.11				WIRE COATING
AMPHEOL 481 CONNECTOR SILASTIC 350 W/TH WIRE BROWN	AMP	1.71	.00	24H	249	AIR	CONN INSUL
BENDIX CONNECTOR TORLON 420 POLYAMID-IMID	AOC	.10	.04	16H	232	AIR	CONN INSUL
BENDIX CONNECTOR 9-5400 RED RUBBER INSERT MATERIAL	BEN	.07	.03	16H	232	AIR	CONN INSUL
BENDIX CONNECTOR 9-4500 RED RUBBER INSERT MATERIAL	BEN	2.24	.02				CONN FOUSING
CANON CONNECTOR HOUSING DE 50904-1 NYLON	CAN	.48	.13				CONN INSUL
CANON CONNECTOR MIL C38999 PINK INSERT	CAN	.54	.01				CONN INSUL
CANON CONNECTOR MS3476 BLACK PHENOLIC INSERT	CAN	.40	.10				CONN INSUL
CANON CONNECTOR MS3476 PINK SILICONE INSERT	CAN	.07	.01				CONN INSUL
CANON CONNECTOR PINK SILICONE C-16 NSPC 40N 39569	CAN	.14	.02				CONN INSUL
CANON CONNECTOR PV624331/2 FINE SILICONE ONLY	CAN	.61	.00				CONNECTOR
CANON CONNECTOR PV624331/2 FINE SILICONE ONLY	CAN	.19	.00				CONNECTOR
CANON CONNECTOR PV624331/2 FINE SILICONE ONLY	CAN	.08	.03				CONN INSUL
CANON CONNECTOR RED SILICONE C-16 NSPC 40N 39569	CAN	.64	.28				CONN INSUL
CANON FILLER PIN CONN D31-50PM-A106 BLUF SILICONE	CAN	.31	.06	64H	100	E-6	CONN INSUL
CANON FILLER PIN CONN D31-50PM-A106 BLUF SILICONE	CAN	.24	.00				CONNECTOR
CANON 202 CONNECTOR	CAN	.00	.00				SCIDEX
CERTANION 61 SOLDER - OXIDIZED SN/PB/15% CD	APC	.00	.00				SOLDER
CERTANION 61 SOLDER SN/PB/15% CD	APC	.63	.06				CCIL FOSH
COIL FORTY - CLEAR	CNT	.52	.00				BAST
COIL FOSH BASE - WHITE	CNT	.76	.88				CCIL FOSH
COIL FOSH PHENOLIC	CNT	.76	.30				CONN INSUL
CONNECTOR INSUL BLUF SILICONE	CAN	.46	.11				CONN INSUL
CONNECTOR MIL C38999 RED INSERT	WIM	.52	.01				CONN INSUL
CONNECTOR 18-143/402	TEL	.48	.01				TC CONNECTOR
CONNECTOR-THERMOUPLE BLUE COPPER/COP	ROG	.15	.02				MEMORY CORE
D-8150 POLYARIDE-IMIDE/ADH/COPPER	ROG	.42	.00				MEMORY CORE
D-8970 EPCIV FILM/ADH/COPPER	ROG	.34	.00				CASL CPND
DIF - MESA PLASTICS	WAC	.61	.01				CONNECTOR
DIP CONNECTOR A1004202	ACP	.97	.04				CONNECTOR
DIP CONNECTOR 3-2-520 GLASS FILLED/FIAME RESISTANT	CAN	.44	.00				CONNECTOR
DIP INSERT/CANON CONNECTOR DD4 24W7E	AMP	.44	.00				CONNECTOR
DIP SDG-F MIL M-14 AMP CONNECTOR	AMP	.44	.00				CONNECTOR
DIP/PLANE RETAINANT-GLASS FILLET CANON COM PS-RO	D20	.95	.02				CONNECTOR
DEUTSCH CONNECTOR	D20	.31	.10				CONNECTOR
DEUTSCH CONNECTOR A81510P16-1051 BROWN SILICONE	D20	.22	.07				CONNECTOR
DEUTSCH CONNECTOR A81511/46P0151 BROWN SILICONE	D20	2.21	.00				CONNECTOR
DEUTSCH CONNECTOR A81511/46P0151 GREEN PCID INSERT	D30	.09	.06				CONNECTOR
DEUTSCH CONNECTOR SILICONE 500B2	D20	1.23	.01				CONNECTOR
DEUTSCH CONNECTOR 41-010350 MOLDED INSERT	D20						CONNECTOR

SECTION 4 -- ELECTRICAL COMPONENTS

MATERIAL	REF CODE	WTHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
DEUTSCH CONNECTOR 41-010350 RED SILICONE	D30	-20	-05				CONNECTOR
DEUTSCH CONNECTOR 6825 RM04-4225 PNEUMOLIC INSERT	D30	1.25	-00				CONNECTOR
DEUTSCH CONNECTOR 6825 RM04-4225 SILICONE INSERT	D30	-22	-01				CONNECTOR
DEUTSCH CONNECTOR 7221 RM64-212P SILICONE INSERT	D30	-22	-01				CONNECTOR
DEUTSCH CONNECTOR 7503 RM00-16-40P SILICONE INSERT	D30	-16	-05				CONNECTOR
DEUTSCH CONNECTOR 7544R RM64-212P SILICONE INSERT	D30	-16	-02				CONNECTOR
DEUTSCH CTJ SERIES THERMAL BLOCK RED SILICONE ONLY	D30	-24	-03				THERMAL BLOCK
DEUTSCH THERMAL BLOCK 13 112 06-01 SILICONE INSERT	D30	-19	-01				THERMAL BLOCK
DIALL 52-70-70 SHORT GLASS FIBER/TAP	ACH	-83	-00	2H	138	AIR	CONNECTOR
ECOCOAT 200 A/E AS 10/1 BU EPOXY	ENC	9.90	-04	72H	25	AIR	COIL COATING
ECOSORB AN 74 ETHANOL WASH - 3	ENC	-70	-07	21H	72H	E-6	ABSORBANT
ECOSORB AN 79 MICROWAVE ABSORBANT	ENC	4.37	-45	3H	100	AIR	ABSORBANT
ECOSORB AN 79 MICROWAVE ABSORBANT 16H RETON WASH	ENC	1.03	-15	3H	25	AIR	ABSORBANT
ECOSORB CB-5 124 A/Y AS 100/1 BU SILICONE BASE	ENC	-29	-09	3H	100	AIR	ABSORBANT
ECOSORB CB-124 X/Y AS 50/1 BU EPOXY	ENC	-11	-00	16D	25	AIR	ABSORBANT
ECOSORB GDS 18CM FILLET SILICONE	ENC	-20	-08				ABSORBANT
ECOSORB OCF 9 FLAME RETARD MICROWAVE ABSORBENT	ENC	3.63	-53				FOAM
ERP-3 BR POLYIMIDE IMPREG MONEX PAPER ROSETCORB	DUP	1.97	-02				FOAM
ERP-8 MICROWAVE ABSORBING FOAM	ENC	5.07	-29				FOAM
ENA 7037 150H	SBI	-34	-01				DIELECTRIC
ENA 7085 150H	SBI	-23	-00				DIELECTRIC
ENA 8190 150H	SBI	-21	-00				DIELECTRIC
GASKET ARP LF-58A CONNECTOR RED SILICONE	ARP	-14	-02				GASKET
GASKET ARP RF-58A CONNECTOR WHITE SILICONE	ARP	-64	-22				GASKET
GECORNET PE GOSHER RUBBER SILICONE CPND 51817	GNC	-34	-09				GECORNET
GECORNET JASPER 1116	JAS	13.51	6.85				GECORNET
GFCORNET 1042 60 EUROENTER 58P CORR GRADE RUBBER	GCC	11.92	6.61				GECORNET
HEATER - CCLMM WALL COI SPEC #500 ELASTICOR	COI	-16	-00	24H	125	E-6	HEATER
HEATER IY 249-20	TSI	-02	-01	24H	205	AIR	HEATER
HEATING TAPE CLAYBORN LABS A-16 DC 282 SILICONE	CLY	-41	-20	24H	125	E-7	HEAT TAPE
HEATING TAPE CLAYBORN LABS A-16-2 DC 282 SILICONE/P	CLY	-10	-01	20H	155	E-1	HEAT TAPE
HEATING TAPE CLAYBORN LABS E-16-2 DC 282 SILICONE	CLY	-74	-02	48H	155	E-3	HEAT TAPE
HEATING TAPE CLAYBORN LABS IC 280 ADH	CLY	-46	-25	75H	180	E-6	HEAT TAPE
HEATING TAPE CLAYBORN LABS F-16-2X DC 282 SILICONE	CLY	-15	-08	24H	150	AIR	HEAT TAPE
HEATING TAPE CLAYBORN LABS H-16-2X DC 282 SILICONE	CLY	-07	-03	30H	150	E-2	HEAT TAPE
HEATING TAPE CLAYBORN LABS 1 COAT RTV 6-1104	CLY	-73	-29	48H	155	E-2	HEAT TAPE
HEATING TAPE CLAYBORN LABS 2 COATS RTV 6-1104	CLY	-50	-19				COATED HEAT TAPE
HEATING TAPE-CLAYBORN LABS DC 280A ACH	CLY	-85	-37	100H	45	AIR	COATED HEAT TAPE
INSUL-T-244P CELLULOSE NITRATE AND SOLVANT	IMI	18.48	-15	24H	25	AIR	COIL COATING
INSULATOR MOLDED MIL M20693	DEM	2.47	-02				INSULATOR
INSULTEK 485 ULTRATHANE DIELECTRIC	ISR	-38	-01	1H	163	AIR	DIELECTRIC
MELANINE G-5 PBL MIL P-150378 FUSE INSULATOR	MVF	3.21	-00	10D	25	AIR	INSULATOR
MELANINE G-5 PBL MIL P-150378 FUSE INSULATOR	MVF	2.06	-00	16H	100	AIR	INSULATOR
MYCRO SWITCH 3115X4-T GLASS FILLED PNEUMOLIC W/ADH	MSR	2.44	-01				SWITCH
MICRODOT CONNECTOR RED SILICONE INSERT	MIR	-54	-34	10H	171	AIR	CONN INSUL
MICRODOT CONNECTOR RED SILICONE INSERT	MIR	-18	-09	5H	171	E-2	CONN INSUL
MIMFCY 750 1EG GRADE LEAD BORATE/HICA MIX	MFI	-00	-00				INSULATION
NYLON GLASS FILLED NYLON	PBP	1.67	-02				INSULATOR
NYLON/GLASS AS 70/30 CONNECTOR INSERT - CARBON	CAN	-91	-03				CONNECTOR
PA 61 CERAMIC	BLR	-00	-00				INSULATION

MATERIAL	MFR CODE	%NL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
PLASTIC PA11 MOTOROLA CMO5 18011 DTD 7720	WOT	.27	.00				HCID CPBD
PLASTIC PA11 MOTOROLA CMO5 18044 DTD 7731	WOT	.25	.01				HCID CPBD
PLASTIC PA11 MOTOROLA 741501 DTD 7732	WOT	.26	.01				HCID CPBD
PLASTIC PA11 MOTOROLA 7415174 DTD 7733	WOT	.27	.00				HCID CPBD
PLASTIC PA12 MALL SEMICONDUCTOR CMO5 4011 DTD 7723	WSE	.24	.00				HCID CPBD
PLASTIC PA12 MALL SEMICONDUCTOR CMO5 4044 DTD 727	WSE	.26	.00				HCID CPBD
PLASTIC PA11 ICA CMO5 4011 DTD 723	ICA	.27	.01				HCID CPBD
PLASTIC PA12 ICA CMO5 4044 DTD 701	ICA	.26	.02				HCID CPBD
PLASTIC PA12 SIG SIGMATICS 741501 DTD 7733	SIG	.38	.00				HCID CPBD
PLASTIC PA11 SIGMATICS 7415174 DTD 7723	SIG	.31	.02				HCID CPBD
PLASTIC PA11 ITHAS INST 741500 DTD 7710	ITH	.24	.00				HCID CPBD
PLASTIC PA11 ITHAS INST 7415174 DTD 7718	ITH	.25	.01				HCID CPBD
POLYOMER SP-101 COMPOSITE GLASS/SP 319 SILICONE	POE	.06		10H	450	AIR	INSULATION
Q DCFE POLYIMIDE COIL COATING	GCE	7.72	.32	24H	25	AIR	COIL COATING
RA-2 GPEC INSULATION MATERIAL	ICA	29.02	2.98				INSULATION
EPXYLITE 1422 STYRENE	RAE	.16	.02				INSULATION
PA 401 SIGOL EPOXY/PBEE GLASS	S-I	.32	.00				COIL FORM
SCOTCHPLY SUGAR CONDUCTOR GLASS REIMP POLYESTER	MM	.19	.04				CONNECTOR
SM 212-2.5 HEATER - FPC SILICONE	KPM	.08	.03				HEATER
SM 3/4X5 HEATER - ACT SILICONE	KPM	.12	.01				HEATER
ST-CAST N E 500 DIALCTRIC	ENC	.47	.04				INSULATOR
TEPCOM EPE CONDUCTOR N-BROW CABLE INSULATION	WIG	.00	.00				WIRE INSUL
TERMINAL "2-S CLAYMORE LABS DC 242 - CE 102 - CLOTH	CLY	1.89	.65				TERMINAL
VIBRO PIC 1 8530-2 FLUORIDED BED COATING	APC	.57	.02	5H	204	AIR	PWDR COATING
VIBRO-PIC 1-301 EPOXY POWDER COATING	APC	.87	.08	30H	180	AIR	PWDR COATING

SECTION 5 -- ELECTRICAL SHIELDS

MATERIAL										APPLICATION									
MPF CODE	WT/L	SCVCH	CTPE TINS	CURE TEMP	ATMOS														
CHO-SCD 4041-0402 A/B AS 1-5/5.5 BY BROWN	-32	-11	3H	200	AIR					PF SHIELD									
CHO-SCD 4041-0402 A/B AS 1-5/5.5 BY BROWN	-31	-11	6H	200	AIR					PF SHIELD									
CHO-SPAL 1212 SILVER FILLED SILICONE	-44	-15	15H	171	AIR					FILLER									
CHO-SPAL 1212 SILVER FILLED SILICONE 125 GRADE	-08	-02	3H	177	AIR					SHIELD									
CHO-SPAL 1214 SILVER FILLED SILICONE	-26	-05	24H	177	AIR					GASKET									
CHO-SPAL 1214 SILVER FILLED SILICONE	-04	-02	24H	177	AIR					GASKET									
CHO-SPAL 1215 SILVER FILLED SILICONE 125 GRADE	-06	-02	3H	177	AIR					SHIELD									
CHO-SPAL 1215 SILVER FILLED SILICONE 125 GRADE	-46	-07	15H	171	AIR					SHIELD									
CHO-SPAL 1217 SILVER FILLED PINGERSILICONE 125 GRADE	-29	-01	15H	171	AIR					SHIELD									
CHO-SPAL 1217 SILVER FILLED PINGERSILICONE 125 GRADE	-03	-00	3H	177	AIR					SHIELD									
CHO-SEAL 1220 SILVER FILLED SILICONE 200C GRADE	-34	-08	24H	177	AIR					SHIELD									
CHO-SEAL 1220 SILVER FILLED SILICONE 200C GRADE	-05	-02	15H	171	AIR					SHIELD									
CHO-SEAL 1221 SILVER FILLED SILICONE 200	-30	-00	24H	177	AIR					SHIELD									
CHO-SEAL 1221 SILVER FILLED SILICONE 200	-05	-00	3H	177	AIR					SHIELD									
CHO-SEAL 1224 SILVER FILLED SILICONE AEROSPACE 200	-36	-12	15H	171	AIR					SEAL									
CHO-SEAL 1224 SILVER FILLED SILICONE AEROSPACE 200	-43	-06	3H	177	AIR					SHIELD									
CHO-SEAL 1224 SILVER FILLED SILICONE AEROSPACE 200	-04	-02	3H	177	AIR					SHIELD									
CHO-SEAL 1250 SILVER FILLED SILICONE	-71	-16	24H	177	AIR					SEAL									
CHO-SHINK 8041 71-02-7004-1000 AG CORD INNER SURF	-98	-22								SHINK TUBING									
CHO-SHINK TUBING SILVER CORD INNER SURFACE	-61	-06	5H	121	AIR					SHINK TUBING									
CHO-SHINK TUBING SILVER CORD INNER SURFACE	-65	-11	0.5H	121	AIR					SHINK TUBING									
CHO-SIL 1401 SILVER FILLED SILICONE	1.16	-22	24H	177	AIR					SHIELD									
CHO-SIL 1401 SILVER FILLED SILICONE	-05	-02	24H	177	AIR					SHIELD									
CHO-SIL 1405 SILVER FILLED SILICONE	1.03	-27	24H	177	AIR					GASKET									
CHO-SIL 1405 SILVER FILLED SILICONE	-06	-02	24H	177	AIR					SHIELD									
CHO-SIL 1405 SILVER FILLED SILICONE	-06	-01	24H	115	E-3					SHIELD									
CONSIL 6 SILVER FILLED SILICONE	-22	-10	24H	177	AIR					SHIELD									
CONSIL MEDIUM HARD SILVER FILLED SILICONE	-05	-01	24H	177	AIR					SHIELD									
CONSIL MEDIUM HARD SILVER FILLED SILICONE	-20	-10	24H	115	E-3					SHIELD									
CONSIL 8 SILVER FILLED SILICONE	-44	-12	24H	115	E-3					SHIELD									
CONSIL SILVER FILLED SILICONE SHEET	-11	-01								PF ABSORBER									
CUSTECH ICAD 4101-190 EPOXY	-26	-09								TAPE									
ECOSHIELD PST-C-A ALUM FOIL/SILVER FILL ACRYLIC AM	14.06	8.58								SHIELD									
ECOSHIELD SV SILVER FILLED PLASTIC	-16	-06								SHIELD									
ECOSHIELD SV-F SILVER FILLED SILICONE	-03	-01	24H	177	AIR					SHIELD									
ECOSHIELD SV-F SILVER FILLED SILICONE	-15	-06								SHIELD									
ECOSHIELD SV-F SILVER FILLED SILICONE	-58	-32								SEALANT									

SECTION 5 --- ELECTRICAL SHIELDS

MATERIAL	MPR CODE	STHL	SCVCH	CUBE TIME	CUBE TIME	ATMOS	APPLICATION
XCOSORB PDS	ENC	.29	.12	6H	200	AIR	ABSORBANT
XCOSORB PDS	ENC	.05	.02	6H	200	AIR	ABSORBANT
XCOSORB IS FGLN	ENC	8.08	.44				INSUL FOAM
XCOSORB NF 110 IRON FILLED EPOXY	ENC	.51	.01				ABSORBANT
XCOSORB NF 112 IRON FILLED EPOXY	ENC	.26	.01				SHIELD
XCOSORB NF 114 IRON FILLED EPOXY	ENC	.22	.00				SHIELD
XCOSORB NF 124 IRON FILLED EPOXY	ENC	.08	.00				ABSORBANT
XCOSORB SFT 2.5	ENC	.14	.06				ABSORBANT
NY SILVER FILLED SILICONE RE 51-08-0201	NET	1.06	.35				GASKET
KAPTON VILN W/HOD ACRYLIC ADH ONE SIDE	TEE	.65	.00	1H	190	AIR	DIELECTRIC
NYLON SILVER COATED	TEC	1.02	.02				SHIELDING
STYCAST 8181A FILLED EPOXY	ENC	.38	.00				DIELECTRIC
TECON CS-14 124 SILVER FILLED SILICONE	NET	.11	.05	17H	177	AIR	COND GASKET

SECTION 6 --- FILMS SHEET MATERIALS

MATERIAL	YPR CODE	KTSL	SCVCH	CBS TIME	CBS TEMP	ATMOS	APPLICATION
ACRYLATE BUTYRATE - CLEAR	CRY	0.73	.00				LENS
ACRYLITE ACRYLIC SHEET	ACC	.51	.05				SECTIONS
ARMALON FILM T60350 BLACK TPE ON GLASS FABRIC	DUP	.09	.01				HEAT BARRIER
ARMALON FILM T60350 NEUTRAL TEFLON ON GLASS FABRIC	DUP	.05	.01				HEAT BARRIER
BAVICK II BRINEL ETHACRYLATE - MODIFIED	CRY	.59	.00				LENS
BETA NABUCELITE MOVEN FIBERGLASS STYLE 2530	STE	.03	.00				INSULATION
BET-92 NATURAL ECOMED MONEY THREAD	EDD	3.95	.00				THREAD
CELLULOSE ACETATE BUTYRATE 200 MICRON FILM PURPLE	PAR	.95	.01				FILM
CELLULOSE ACETATE FILM 200 MICRON STOCK	APT	10.70	1.19				FILM
CELLULOSE TAIACRYATE 200 MICRON FILM BLUE	PAR	1.28	.00				FILM
CHO-T88PM 1664 THERM COND SHEET - BLUE 7.5 MIL THICK	CHO	.45	.13				DIELECTRIC
CLOTH TPE COATED FIBERGLAS STYLE 16781 TYPE S	STE	.48	.27				CLOTH
COVERLITE B FABRIC 55-61811-IX NYLON COATED NYLON	REE	7.84	0.78				CLOTH
COVERLITE B FABRIC 55-61811-IX NYLON COATED NYLON	REE	1.11	.05	248	125	E-2	CLOTH
COVERLITE M FABRIC 55-61811-IX NYLON COATED NYLON	REE	.98	.02	72H	125	E-2	CLOTH
CHOMAFLEX FILM - FROSTY	DUP	.75	.00				TRANSPARENCY
CHOMAFLEX POLYESTER FILM TRANSPARENCY	DUP	.37	.01				FILM
DACON CLOTH 3 CZ CARBOLLOX	HOB	.05	.04				CLOTH
DACON DAYBOND T-48-81	HOB	.45	.09				THREAD
DACON MESH E2A	API	.15	.03				MESH
DACON MESH E2A POLYESTER NETTING	API	.15	.00				NETTING
DACON NETTING 70886-10	REE	.19	.06				NETTING
DACON POLYESTER CLOTH	REE	.33	.04				CLOTH
DACON POLYESTER MESH STYLE 15320	SST	.01	.01				FABRIC MESH
DW-CHROME 500C VDA TEFLON	DOM	.46	.01				THERMAL BLANKET
EA 7 POLYESTER FILM - INSULATOR - PROSIT	EAS	.08	.01				FILM INSULATOR
ECTE EXTRUDAD SHEET HI-TEMP APPLICATION	ACH	.17	.05				INSULATION
ECTE 0.5 MIL FILM	ACH	.17	.05				OPTICAL FILM
ECTE 1.0 MIL FILM	ACH	.19	.04				BLANKET
ECTE 10.8 OZ/YD FABRIC UNCALENDERED UNWASHED	ACH	.62	.09				BLANKET
ECTE 10.8 OZ/YD FABRIC UNCALENDERED WASHED ETON/ACE	ACH	.28	.03				BLANKET
ECTE 7.3 OZ/YD FABRIC UNCALENDERED UNWASHED	ACH	.33	.08				BLANKET
ECTE 7.3 OZ/YD FABRIC UNCALENDERED WASHED ETON/ACE	ACH	.21	.07				BLANKET
ESTAR PHOTOGRAPHIC FILM	FIA	1.26	.25	75H	171	AIR	LAMINATE FILM
ESTAR PHOTOGRAPHIC FILM	EAS	1.26	.00				FILM
FAIRPRENE VS0060 BLACK VITON A SHEET	DUP	.35	.05				GASKET-SEAL
FAIRPRENE VS0060 BLACK VITON A SHEET	DUP	.22	.01				GASKET-SEAL
FAIRPRENE 80-060 FLUOROCARBON COATED POLYESTER	DUP	.34	.01				COATED FABRIC
FAIRPRENE 80-070 FLUOROCARBON COATED POLYESTER	DUP	.30	.01				COATED FABRIC
FAIRPRENE 80-080 FLUOROCARBON COATED POLYESTER	DUP	.30	.01				COATED FABRIC
FAIRPRENE 80-001 FLUOROCARBON COATED POLYESTER	DUP	1.33	.21				COATED FABRIC
FILT MOKSI ECLABELL TYPE I	DUP	3.61	.04				FEEL
FILT MOKSI ACCABELL TYPE I	DUP	2.82	.01	248	125	F-6	FEEL
FIBERGLASS WOVEN NETTING STYLE 1562	GTS	.77	.35	18H	60	E-1	FILM
FLEXARST SE COATED FABRIC ENCT MOSE	STE	.23	.03				INSULATION
FLUOROPOLIM DF-1200 TEFLON FILM-ACRYLIC ADH	FLY	5.51	.47				HOSE
FLUOROPOLIM 389-7 BETA CLOTH/PTFE COATED	DIL	.19	.01				PRESS SENS FILM
G 401500 SILVERED TEFLON FILM	DIM	.03	.01				INSULATION
G 4019 TAPE FIVE FILM/AG NYLONIZED/ACRYLIC ADH/R	GTS	.00	.00				FILM
GENOTERN DI08 UNPLASTICIZED PVC FILM CLEAR	ANH	.12	.00				TAPE
GENOTERN HI UNPLASTICIZED PVC FILM CLEAR	ANH	.23	.01				FILM
GENOTERN HTS UNPLASTICIZED PVC FILM CLEAR	ANH	.63	.05				FILM
GENOTERN HTS UNPLASTICIZED PVC FILM WHITE	ANH	.38	.05				FILM

SECTION 6 -- FILMS SHEET MATERIALS

MATERIAL	APR CODE	WTHL	SCVM	CURE TIME	ATRS	APPLICATION
GEOTEX 85 1002 UNPLASTICIZED PVC FILM CLEAR	AMH	-21	-02			FILM
GEOTEX 85 3003 UNPLASTICIZED PVC FILM CLEAR	AMH	-50	-06			FILM
GLASS CLOTH TAPE 134	PIC	-18	-03			CLOTH TAPE
GLASS CLOTH 1620 - SMALL WEAVE	STE	-13	-08			CLOTH INSULATION
GLASS FABRIC 195/50/857 SQUARE MESH COATED WHITE	STE	-23	-05			FILM
KAPTON VEE FILM 400P022	DUP	-31	-18			FILM
KAPTON VEE FILM 400P022	DUP	-25	-01	90H	AIR	INSULATION
KAPTON 8 FILM FIBREGLAS REINFORCED	DUP	-46	-14			THERMAL CONTROL
KAPTON 8 FILM 1610F 1/4 GLASS CLOTH 104	RCA	-42	-05	24H	AIR	FILM
KAPTON 8 FILM 5 MIL	DUP	-77	-02			INSULATION
KAPTON 8 FILM/LINONHAVE BETA MARQUISSETTE GLASS CLOTH	DUP	-13	-01	24H	AIR	FILM/SHEET
KAPTON 200HAF55L FLUOSCARBON COATED POLYIMIDE	DUP	-58	-05			FIBERS
KAPTON 200H667 POLYIMIDE	DUP	-14	-09			ADH SHEET
KEVLAR 29 YELLOW FIBERS	DUP	3.13	-19			INSULATION
KEVLAR 49 COMPOSITE KEVLAR 49 FABRIC/CCKLAR 5143 FES	KCC	1.68	-00	24	PSI	FILM/SHEET
KYNOL 8 GAUGE POLYCARBONATE	EAS	1.08	-00			WIFE
KOTALITH ORING FILM TYP 3	PCC	-21	-15			LENS
KYNAR 200 POLYVINYLIDENE FLUORIDE	PLA	5.82	-03			HEAT BARRIER
LENS TISSUE 1681	GTC	-19	-01			THERM CONTROL
LEXAN 9030-112 POLYCARBONATE LENS	DTM	-05	-01			FILM
4 385-3 FILM BLACK THERM ON FABRIC	NPD	-84	-23			FILM INSRET
MARONB SCILA FOIL BLACK WICKEL	NOL	-67	-23			FILM/SHEET
MP 1485 POLYETHYLENE FILM	SCG	-70	-04			SHRINK TUBING
MYLAR IMAGING FILM W/CINCOITY	DUP	-15	-00			FILM/SHEET
MYLAR LA 616 - 7 MIL FILM	DUP	-59	-00			SHRINK TUBING
MYLAR PHOTODUPLICATION FILM TYPE A	DUP	-68	-05	110	AIR	FILM/SHEET
MYLAR POLYESTER 12 MIL WALL	DUP	-62	-12	110	AIR	FILM/SHEET
MYLAR POLYESTER 4 MIL WALL	DUP	-22	-12			INSULATION
MYLAR 1000	DUP	-20	-12			ACBUT
MYLAR 100T	DUP	-24	-06			FILM
MYLAR 500A	DUP	3.25	-02			CLOTH
MONTY 5 P-L POLYAMIDE	GTC	-03	-02			FILM/SHEET
MOTYL GEN-3-801 MOD PPO	GTC	-10	-00			THERMAL BLANKET
MOTYL-MODIFIED FPC	SCC	2.40	-06			THERMAL BLANKET
NYLON FILM-IMITATION 7P	PHT	1.02	-01			FILM/SHEET
NYLON ORANGE MIL-C-7020P TYPE 1 SUNSHADE NATL	DUP	3.40	-17			THERMAL BLANKET
NYLON 6 POLYAMIDE	ORC	-92	-08	125	P-5	THERMAL BLANKET
ORCOFILM EM-10 KAPTON/WHETI THERM/POLYESTER BINDER	ORC	1.19	-08			FILM/SHEET
ORCOFILM EM-10 KAPTON/WHETI THERM/POLYESTER BINDER	ORC	1.41	-05			FILM/SHEET
ORCOFILM EM-11 KAPTON/WHETI THERM/POLYESTER BINDER	NCC	-09	-02			FILM/SHEET
P 7395-121-2	UCC	-03	-01	30H	AIR	FOAM
P-2300 POLYSULFONE	GTR	-47	-11			FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE	GTE	-29	-11	24H	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE	GTR	-91	-04	100	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE N2O WASH	GTR	-12	-10	24H	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE ISO-OCTANE WASH	GTR	-81	-02	24H	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE NITROGEN WASH	GTR	-72	-05	24H	AIR	FOAM
PAPASCI GT-76 LAMINATE NYLON/NYLAR/ALUM	JSC	-12	-08			THERMAL CONTROL
PARYLENE C FCIL-P-XYLEN	NCC	-30	-01			FILM/SHEET
PARYLENE N POLY-BENZINAZOLE	NCC	10.93	-09			THERM
PBT THERM - POLYBENZINAZOLE	GEC	-53	-01			COATED FABRIC
PHENOLIC-GLASS FIBER	ATP	3.02	-01			STRUCTURAL

SECTION 6 -- FILMS SHEET MATERIALS

MATERIAL	MFR CODE	STYL	SCVEN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
PHENOLIC/NATURAL LAMIN STARTOFF	ATP	1.89	-00	24H	125	AIR	STRUCTURAL
PLEXIGLAS VS-100 OPTICAL	30H	1.00	-01				LENS
PLEXIGLAS 11 UVA	30H	.57	-00				LENS
POLYCARBONATE CIRCULAR CARD GUIDES	CAL	.12	-02				GUIDE
POLYCARBONATE FILM 8 MIL	PCZ	.68	-01				FILM
POLYETHYLENE FILM AMALGAMIC DP CLEAR	3CE	.41	-16				FILM
POLYETHYLENE FILM AMALGAMIC DP FINE	SCV	.20	-06				FILM
POLYETHYLENE FILM 2 MILS ALUMINUM RESIN-BRANCHED	DNP	.14	-02				FILM
POLYETHYLENE GLASS HIGH MOLECULAR WEIGHT	PHI	.02	-00				STRUCTURAL
POLYETHYLENE POLYETHYLENE	PPC	.09	-00				STRUCTURAL
POLYETHYLENE FILM 8560 W/REBBER ACM/P	MNH	1.49	-40				FILM
POLYETHYLENE BUTIRAL FILM - BUTACITE	DNP	30.31	5.07				FILM
PPO 531-CAT CAPACITOR POLYETHYLENE OXIDE	GIC	.09	-02				FILM/SHEET
PPO 681-111 CLEAR POLYETHYLENE OXIDE	GIC	.07	-05	30H	180	AIR	FILM/SHEET
PYRALIN FILM POLYANIDE 2 MILS - RICK	DNP	.34	-00	1H	177	AIR	FILM
PYRALIN TYPE 1 POLYANIDE COATED GLASS	DNP	.50	-01				COATED FABRIC
RC-1S-1200 AMALGAMIC POLYETHYLENE FILM	RCI	.29	-04				FILM
RC-1S-1200A AMALGAMIC POLYETHYLENE FILM	RCI	.70	-15				FILM
RC-1S-2800 AMALGAMIC NYLON FILM PINK/ORANGE	RCI	6.34	-24				FILM
RC-1S-2800 AMALGAMIC NYLON FILM PINK/ORANGE	RCI	6.75	-18				FILM
SAIL CLOTH ALUMINUM	ADL	.43	-06				THERMAL CONTROL
SAIL COMPOSITE NYLON/ALUM/WHITE PAINT	HSP	.97	-22				THERMAL CONTROL
SIL-PADS 400 SILICONE/FIBERGLASS SHEET GRAY	BER	.40	-11				FILM/SHEET
SILK NETTING STYLE 5517	JMC	2.53	-C7				NETTING
SILK NETTING STYLE 5517	JMC	2.36	-12	24H	25	E-6	NETTING
				5H	125	E-6	
				3H	25	E-6	
SRD 5905 SILICONE COATED POLYESTER	MNH	.89	-43				COATED FABRIC
SPG 1810 SILICONE COATED GLASS	MNH	.70	-39				COATED FABRIC
SPGA 0214 SILICONE COATED ALUMINIZED GLASS	MNH	.62	-34				COATED FABRIC
SURELON SR 1000000 FILM	PIE	.40	-05				FILM
SURELON 1652 2 MIL BAGGING FILM	DNP	.39	-09				FILM
TB5-PPE FLUOROCARBON COATED GLASS	DNP	.05	-05				COATED FABRIC
TEFLAR A130NE POLYVINYL FLUORIDE	DNP	.47	-00				FILM/SHEET
TEFLAR COATING CM ALUMINUM	SPC	.14	-05				COATING
TEFLAR 100863011 POLYVINYL FLUORIDE	DNP	.09	-09				FILM/SHEET
TEFLAR 100863015 POLYVINYL FLUORIDE	DNP	.23	-10				FILM
TEFLAR 150 BL 30 CC BLACK FILM	DNP	.14	-00				FILM
TEFLON PEF INSULATION T122-731	HIV	.02	-00				INSULATION
TEFLON PEF TYPE A 5 MIL FILM	DNP	.01	-00				FILM/SHEET
TEFLON PEP 100A	DNP	.06	-06				FILM/SHEET
TEFLON PEP 500A	DNP	.05	-05				FILM/SHEET
TEFLON PEP 500C	DNP	.02	-01				FILM/SHEET
TEFLON PPA FILM SHEET TE-9705	DNP	.00	-00				FILM
TEFLON/GRFLOC 201/SILVER/ALUM POIL COMPOSITE	GSC	.34	-13				MISROS
TEFTEL FILM 2 MIL	DNP	.12	-02				BLANKET
TEFTEL FILM 240/500	DNP	2.90	-27				FILM
TEMP-PLATE 240/500	DNP	4.14	-30				FILM
TEPILON FILM POLYPARABANIC ACID (M)	EXI	1.26	-00				FILM INSUL
TEPOTUP 1-9.0-195 MON WOMEN LACRON FELT WHITE	TRO	.33	-12				THERMAL BLANKET
TEPOTUP 1-9.0-195 MON WOMEN LACRON FELT WHITE WASHED	TRO	.25	-04				THERMAL BLANKET
TELOSTAT CONDUCTIVE PLASTIC	CHM	.67	-21				FILM
TX SODIUM PEFILLOSULFONATE FILM	DNP	2.41	-00	2CH	115	AIR	FILM

MATERIAL

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[illegible]

SECTION 7 -- FOAMS

MATERIAL	HTZ CODE	HTWL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
TO-1000 SYNTHETIC FOAM WHITE	HTS	1.46	.14	90H	126	AIR	PCYING FOAM
TO-1000 SYNTHETIC FOAM WHITE	HTS	1.82	.59	24H	110	E-6	FOAM
MPILANE 1723 A/E AS 100/95 HV/L-TNIP P100S1D3	PPI	2.50	.24	8H	65	AIR	FOAM
VTIOFCM 1901 BLACK	RH	5.45	.29	10H	121	AIR	FOAM
VICW 05-2154 CIGSAD CELL 312PNDP2 FOAM - GRAY	INS	.91	.01	24H	25	AIR	COND FOAM
XM 3529/ECCOSPHERES SI AS 1/2 BU SYNTHETIC FOAM PINK	ANC	.80	.00	16H	204	AIR	FOAM LAMPRE
YM 3529/ECCOSPHERES SI AS 1/2 BU SYNTHETIC FOAM PINK	ANC	.82	.01	2H	125	AIR	FOAM LAMPRE
XM 3529/ECCOSPHERES SI AS 1/2 BU SYNTHETIC FOAM PINK	ANC	.88	.01	8H	66	E-5	FOAM LAMPRE
ZSPFIL P700/20 VINYL FOAM/20% GLASS FIBERS	PBR	.21	.02	2H	100	E-5	FOAM LAMPRE
			.00			AIR	PCAN

SECTION 8 -- GREASES LUBRICANTS

MATERIAL	MFR CODE	KH/L	KVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
ARFOTAG G COLLOIDAL GRAPHITE/ISOPHTYL ALCOHOL	ACH	1.78	.11	24H	25	AIR	LUBRICANT
ARFOTAG G COLLOIDAL GRAPHITE/ISOPHTYL ALCOHOL	ACH	2.05	.04	24H	60	AIR	LUBRICANT
ARFOTAG H COLLOIDAL MOS2/ISOPHTYL ALCOHOL	ACH	4.97	.19	24H	25	AIR	GREASE
ARFOTAG H HYDROCARBON GREASE	BID	.25	.02				GREASE
APIZON I GREASE	BID	.04	.01				GREASE
APIZON II GREASE	BID	.08	.00				GREASE
APIZON III GREASE	BID	.76	.12				GREASE
BLACK MAGIC MOLY SPRAY/POIL - ARROSOL MOS2	SPR	.27	.02	24H	25	AIR	LUBRICANT
BRAYCO 813 CLEAR OIL BATCH ELA3	BOC	.74	.32				LUBRICANT
BRAYCO 815Z CLEAR OIL BATCH ELA3	BOC	.03	.00				LUBRICANT
BRAYCOTE 31-38 GREASE BATCH DLG1 WHITE	BOC	.07	.03				GREASE
BRAYCOTE 31-38-85 GREASE BATCH DLG1 GRAY	BOC	.04	.01				GREASE
BRAYCOTE 31-38-12 GREASE BATCH CLT7 YELLOW	BOC	.09	.04				LUBRICANT
BRAYCOTE 31-38-24 GREASE BATCH ELA4 BLACK	BOC	.02	.01				GREASE
BRAYCOTE 803 GREASE BATCH ELJ12 WHITE	BOC	.24	.13				LUBRICANT
CONVALEX-10 0-061 POLYPHENYL ETHER	CVC	46.40	40.00				GREASE
DC 11 SILICONE	DCC	.17	.00				LUBRICANT GREASE
DC 20-057 SILICONE OPTICAL COMPOUND	DCC	3.40	1.30				GREASE
DR-511P POWDERED LUBRICANT - ARROSOL	MMW	10.73	4.60				LUBRICANT
DRYLOBE 822 FIBROSILICONE LUBRICATING GREASE	DRY	6.51	2.47				LUBRICANT
SCOSLIP TH-24 LOW FRICTION EPOXY	EMC	.40	.00	1H	66	AIR	EPOXY LUBE
				1H	80	AIR	
				24H	116	AIR	
EMCEL WP-25 AROMATIC POLYESTER/TFE FLUENT TIM	CEB	.01	.00				SOLID LUBE
ELECTROFILM 2396 SILICATE/MOS2	EPI	.32	.20	2H	80	AIR	SOLID LUBE
				2H	205	AIR	
ELECTROFILM 2396 SILICATE/MOS2	EPI	.21	.16	2H	80	AIR	SOLID LUBE
				2H	205	AIR	
ELECTROFILM 4306 PHENOLIC/MOS2	EPI	.72	.20	16H	190	AIR	SOLID LUBE
ELECTROFILM 4306 PHENOLIC/MOS2	ROG	.67	.09	16H	190	AIR	SOLID LUBE
EMVX 1000	ROG	1.94	.01				BEARING NATL
EMVX 1000X FOLYIMIDE	ROG	1.83	.00				BEARING NATL
EMVX 1115	ROG	1.67	.01				BEARING NATL
EMVX 1228	ROG	1.29	.00				BEARING NATL
EMVX 1315	ROG	2.03	.00				LUBRICANT
FLUOROLIER 18 ARROSOL DRY FILM LUBRICANT/TFE	CEB	9.49	3.09	7D	25	AIR	BEARING NATL
FLUORECINT 500 MICA FILLED TFE	PFC	.05	.00				OIL
GE 1187 MEINIL ALKYL SILICONE LUBE OIL	DCC	1.52	.34				LUBRICANT/GREASE
HI-VAC GREASE	DCC	.73	.22				GREASE
HI-VAC GREASE 970V SILICONE	DCC	3.82	1.74				OIL
JOINT COMPOUND SOCOMY MOBIL TEMP 1 GREASE	DUP	28.54	5.71				LUBRICANT
APPTOX 143 AX FLUORALKYLPOLYETHER LUBRICATING OIL	DUP	5.72	3.00				LUBRICANT
KRYTOX 240AC FIBROCARBON GREASE (143AC OIL/TEFLON)	EPI	2.90	.19				LUBRICANT/GREASE
LUBRI-FIL M	PIS	51.00	18.59				LUBRICANT
LYRIPLATE 630A	DCC	3.20	1.25				LUBRICANT
MCIVROTE GREASE	MSI	13.19	6.76				OIL
45-122 FIBROCARBON DRY LUBRICANT - ARROSOL	MYE	17.07	11.46				LUBRICANT
WYE 183 SPECIAL OIL FOR BEARING LUBRICATION	PRC	20.02	7.42				GREASE
PR-240-AC FIBROCARBON	DCC	.77	.05				LUBRICANT
Q2-3067 OPTICAL COMPOUND CCNEUCED	RIC	85.13	15.34				BEARING NATL
ROYCO 43 GREASE PER MIL G43478	ROG	.01	.00				
AT DPHOID 4300 REINFORCED TPELON PTFE	DIX	.00	.00				
BRUNO A TEFLON FILLED BEARING MATERIAL							

SECTION 8 -- GREASES LUBRICANTS

MATERIAL	MFR CODE	WHL	WCH	CUR TIME	ATMOS	APPLICATION
NUION B TEFLON FILLED BEARING MATERIAL	DIX	.00	.00	.00		BEARING MATL
NUION C TEFLON FILLED BEARING MATERIAL	DIX	.00	.00	.00		BEARING MATL
NUION J TEFLON FILLED BEARING MATERIAL	DIX	.10	.01	.01		BEARING MATL
NUION LB TEFLON FILLED BEARING MATERIAL	DIX	.00	.00	.00		BEARING MATL
NUION 123 TEFLON FILLED BEARING MATERIAL	DIX	.00	.00	.00		BEARING MATL
SILVER GOOP HIGH TEMP GREASE	CFC	2.48	.62	.62		LUBRICANT
UCCW 5088170 POLYALKYLENE GLYCOL	UCC	24.50	16.00	.04		LUBRICANT
UCCW 50885100 POLYALKYLENE GLYCOL	UCC	1.69	.04	.04		LUBRICANT
UCCW 508855 POLYALKYLENE GLYCOL	UCC	96.00	24.00	.04		LUBRICANT
UCCW 5088660 POLYALKYLENE GLYCOL	UCC	5.87	1.30	.04		LUBRICANT
VERSILOBE F-50 SILICONE OIL	UCC	6.96	5.51	.04		LUBRICANT/OIL
VERSILOBE G-300 SILICONE GREASE	GEC	5.70	3.63	.04		LUBRICANT/GREASE
VERPEL SP 211-D-1 POLYIMIDE/15% GRAPHITE/10% TEFLON	DUP	.48	.00	.00		SOLID LUBE
VERPEL SP-1-D-1 POLYIMIDE RESIN	DUP	.56	.01	.01		SOLID LUBE
VERPEL SP-21-D-1 POLYIMIDE/15% GRAPHITE	DUP	.52	.01	.01		SOLID LUBE
VERPEL SP-22-D-1 POLYIMIDE/GRAPHITE AS 60/40 BW	DUP	.57	.00	.00		SOLID LUBE
VERPEL SP-3 POLYIMIDE/15% MOS2 FORMERLY SP-31-D-1	DUP	.54	.01	.01		SOLID LUBE
VYTAX 1000 FLUOROTELMER	DUP	.67	.08	.08		LUBRICANT

SECTION 9 -- LACING TAPE & CORD CABLE TIES

MATERIAL	WFE CODE	YTNL	WCVN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
BIR ICE CABLE TIE NYLON 66	DMM	2.69	-01				CABLE TIE
CLAMP WIRE BUNDLE TA 10C62 4010 P182GLASS/SILICONE	TAN	.48					CLAMP
CLAMP WIRE BUNDLE TA 10C62 4010 P182GLASS/SILICONE	TAN	.36	.21	3H	149	AIR	CLAMP
CLAMP WIRE BUNDLE TA 10C62 4010 P182GLASS/SILICONE	TAN	.14	.09	24H	177	AIR	CLAMP
DIAL CORD 5501-1-DIAL D1C5CM 164 WHITE	GPE	.48	.10				DIAL CORD
DIAL CORD 753-24 IFE COATED GLASS FIBER	ETM	.08	.05				DIAL CORD
PASTRAP 5501-1-DIAL D1C5CM 164 WHITE	GHI	2.29	.03				CABLE TIE
LACING CORD 1C-126	H4D	3.24	.76				LACING CORD
LACING CORD 1C-126	WFC	1.30	.54				LACING CORD
LACING CORD 1C-126	GPE	8.47	4.05				LACING CORD
LACING CORD 1C-126	APC	8.36	3.38				LACING CORD
LACING CORD 1C-126	AVC	2.27	.45				LACING CORD
LACING CORD 1C-126	WNB	3.81	.42				LACING TAPE
LACING TAPE 1-60-H NYLON	H4D	1.88	.64				LACING TAPE
LACING TAPE 1-60-H NYLON	DAD	.55	.28	24H	125	AIR	LACING TAPE
LACING TAPE 1-60-H NYLON	DAD	.11	.08				LACING TAPE
LACING TAPE 1-60-H NYLON	WFC	.33	.08				LACING TAPE
LACING TAPE 1-60-H NYLON	DIN	.19	.04				LACING TAPE
LACING TAPE 1-60-H NYLON	DIN	.07	.02	1H	100	AIP	LACING TAPE
LACING TAPE 1-60-H NYLON	DIN	.70	.25				LACING TAPE
LACING TAPE 1-60-H NYLON	DIN	1.42	.46				LACING TAPE
LACING TAPE 1-60-H NYLON	DIN	1.46	.57				LACING TAPE
LACING TAPE 1-60-H NYLON	DIN	.60	.26				LACING TAPE
LACING TAPE 1-60-H NYLON	WFC	1.02	.12				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	13.27	6.93				LACING TAPE
LACING TAPE 1-60-H NYLON	H4D	7.93	.21				LACING TAPE
LACING TAPE 1-60-H NYLON	H4D	1.00	.07				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.08	.02				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.25	.19				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.52	.25				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.55	.15	24H	50	AIR	LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.40	.16	24H	100	AIR	LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.24	.03	24H	100	AIR	LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.52	.21				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.71	.17				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	.73	.15				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.78	.04				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	3.07	.25				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.58	.10	24H	150	AIR	LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	4.92	1.80	24H	150	AIR	LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.44	.62	24H			LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	1.39	.05				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.11	.12				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	3.19	.72				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	7.72	3.95				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.57	.07				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.36	.23				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	1.53	.19				LACING TAPE
LACING TAPE 1-60-H NYLON	BHM	4.64	.06				LACING TAPE
LACING TAPE 1-60-H NYLON	BHM	1.86	.18				LACING TAPE
LACING TAPE 1-60-H NYLON	BHM	6.60	1.78				LACING TAPE
LACING TAPE 1-60-H NYLON	BHM	2.23	2.17				LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.34	.02	1H	227	AIR	LACING TAPE
LACING TAPE 1-60-H NYLON	GPE	2.34	.00				LACING TAPE

MATERIAL	NFR CODE	STKL	SCVCH	CJRE TIME	CURE TEMP	ATMOS	APPLICATION
LACING TAPE BOMEX STYLE 1251VC NYLON COATED	GBZ	3.13	.14				LACING TAPE
LACING TAPE ACRYL 1342VC SCORPEL LOT 13279	GNE	2.61	.03	1H	177	AIR	LACING TAPE
LACING TAPE FBI STYLE 1330 UNCOATED	GNE	9.08	.02				LACING TAPE
LACING TAPE FBI STYLE 1330VC NYLON COATED	GNE	6.98	.06				LACING TAPE
LACING TAPE SI NYLON	HMB	2.79	.12				LACING TAPE
LACING TAPE SI POLYESTER	HMB	1.21	.18				LACING TAPE
LACING TAPE STUB-D-LACE 182B DACTON/NYLON WHITE	GNE	.42	.18				LACING TAPE
LACING TAPE STUB-D-LACE 182H DACTON/STY RUBBER	GNE	1.26	.20				LACING TAPE
LACING TAPE STUB-D-LACE 182H DACTON/STY RUBBER	GNE	.34	.06	24H	150	AIR	LACING TAPE
LACING TAPE STUB-D-LACE 182H SCORPEL LOT 30378	GNE	.28	.03	15H	109	AIR	LACING TAPE
LACING TAPE STUB-D-LACE 182H SCORPEL LOT 30378	GNE	.51	.01				LACING TAPE
LACING TAPE STUB-D-LACE 182C DACTON/POLYCARBONATE	GNE	2.17	1.27				LACING TAPE
LACING TAPE STUB-D-LACE 182H SCORPEL PROD SAMPLE	GNE	.14	.02				LACING TAPE
LACING TAPE STUB-D-LACE 182H DACTON LACED	GNE	.13	.02				LACING TAPE
LACING TAPE STUB-D-LACE 182H DACTON LACED	GNE	.38	.04				LACING TAPE
LACING TAPE SUPER-GUDE-SPACE DPT-W SCORPEL DACTON	HPC	.43	.05				LACING TAPE
LACING TAPE THERM-LACE 223H TEFLOM BRAD/SYN RUBBER	GNE	.36	.02				LACING TAPE
LACING TAPE THERM-LACE 225H TEFLOM BRAD/SYN RUBBER	GNE	.24	.05				LACING TAPE
LACING TAPE THERM-LACE 225H TEFLOM BRAD/SYN RUBBER	GNE	.24	.05				LACING TAPE
LACING TAPE THERM-LACE 230 TEFLOM OLIVE DEAR/NO PIN	GNE	.24	.00				LACING TAPE
LACING TAPE 1G-40 FIBERGLAS/TEFLON CCAT	RHM	.50	.20				LACING TAPE
NYLON 6 BLACK CABLE CLAMP	WKR	.84	.20	24H	125	AIR	CABLE CLAMP
PAN-TY CABLE MOUNT	PAN	.63	.04				CABLE MOUNT
PAN-TY CABLE TIE	PAN	3.44	.01				CABLE TIE
PAN-TY CABLE TIE LIGHT BROWN	PAN	3.13	.01				CABLE TIE
SSUR-2-TIE CABLE TIE NYLON	DNH	2.88	.01				CABLE TIE
STB-STAP 551 CABLE TIE NATURAL NYLON ETHANOL WASH	PAN	3.25	.01				CABLE TIE
TC 10 NYLON WIRE SUPPORT	TBT	1.59	.00				SUPPORT
TC 101 TY-PAP NYLON CABLE RETAINER	TBT	1.08	.02				CABLE RETAINER
TC 102 TY-PAP NYLON CABLE CLAMP	TBT	1.11	.01	48H	125	AIR	CABLE CLAMP
TC 103A WYEE CLIP ADHESIVE	TBT	6.66	1.72				ADHESIVE
TC 106H TY-PAP NYLON CABLE CLAMP	TBT	1.05	.01	48H	125	AIR	CABLE CLAMP
TC 112 TY-PAP NYLON CABLE CLAMP	TBT	1.61	.02				CABLE CLAMP
TC 112 TY-PAP NYLON CABLE CLAMP	TBT	1.02	.00	24H	125	AIR	CABLE CLAMP
TC 112 TY-PAP NYLON CABLE CLAMP	TBT	1.05	.01	48H	125	AIR	CABLE CLAMP
TC 112 TY-PAP NYLON CABLE CLAMP	TBT	2.15	.02	16H	50	AIR	CABLE CLAMP
TC 816 TY-PAP NYLON CABLE CLAMP	TBT	1.30	.01	24H	125	AIR	MOUNT PLATE
TC 826 TY-PAP NYLON MOUNTING PLATE	TBT	1.18	.01	24H	125	AIR	CABLE CLAMP
TC 92 TY-PAP NYLON CABLE CLAMP	TBT	1.18	.00	24H	125	AIR	CABLE CLAMP
TIE CORD P 761-1330 TIE TEFLOM/GLASS	DIN	.15	.05				TIE CORD
TIE CORD P 761-688 TIE TEFLOM/GLASS	DIN	.37	.11				TIE CORD
TIE CORD P 761-688 TIE TEFLOM/GLASS	DIN	.09	.01	1H	100	AIR	TIE CORD
TP-2 PANDOLIN NYLON SUPPORT	PAN	1.89	.02				SUPPORT
TY 254 TY-PAP NYLON CABLE TIE	TBT	1.74	.05				CABLE TIE
TY 25W TY-PAP TEFEL CABLE TIE BLUE/GREEN	TBT	.10	.00				CABLE TIE
TY 307 TY-PAP TEFLOM CABLE TIE	TBT	.03	.00				CABLE TIE
TY 34W TY-PAP NYLON CABLE TIE	TBT	2.49	.02	24H	125	AIR	CABLE TIE
TY 464 TY-PAP NYLON CABLE TIE	TBT	2.33	.02				CABLE TIE
TY 46W TY-PAP NYLON CABLE TIE	TBT	1.90	.00	16H	100	AIR	CABLE TIE
TY 46W TY-PAP NYLON CABLE TIE	TBT	1.24	.01	24H	125	AIR	CABLE TIE
TY 5 TY-PAP NYLON 103 CABLE TIE	TBT	1.49	.01				CABLE TIE
TY 523W TY-PAP NYLON CABLE TIE	TBT	1.85	.00	24H	125	AIR	CABLE TIE
TY-PAP NYLON CABLE TIE	TBT	.05	.02				CABLE TIE
TY-PAP NYLON LACING TAPE	TBT	1.83	.00				LACING TAPE
TY-PAP NYLON	TBT	2.60	.00				CABLE TIE
TYB 23W TY-PAP NYLON CABLE TIE	TBT	1.61	.05				CABLE TIE

SECTION 9 -- LACING TAPE & CORD CABLE TIES

MATERIAL	NFB CODE	X1HL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
TYB 23N 11-SAP NYLON CABLE TIE	TBT	.85	.06	16H	100	AIR	CABLE TIE
TYB 24N 11-SAP NYLON CABLE TIE	TBT	2.06	.01	24H	125	AIR	CABLE TIE
TYB 25N 11-SAP NYLON CABLE TIE	TBT	1.98	.01	24H	125	AIR	CABLE TIE

MATERIAL	NFE CODE	YTEL	MCVCH	CJRE TIME	CURE TEMP	ATMOS	APPLICATION
ANALDITE W750/WY219/DY219/TEKOGLOSS 480	CIB	7.55	.01	30H	25	AIR	LAMINATE
CINCIT BOAT COMPOSITE NEMA G10 HEMA/CE 1155	RCA	.48	.01				CIRCUIT BOARD
COAST EPOXY FIBERGLASS P161-83-1908/20	CMS	.66	.12	2H	163	AIR	ADH FILM
COAST EPOXY FIBERGLASS P161-83-108-B	CMS	.46	.01	2H	163	AIR	ADH FILM
CONST EPOXY/GLASS PREPREG P161-83-1PC8/20	CMS	.29	.01	165H		AIR	LAMINATE
CONVAL GRAPHITE/EPOXY	GDC	.63	.03				COMPOSITE
CONVAL GRAPHITE/EPOXY/SI203/ALUMINUM	GDC	.54	.01				COMPOSITE
DOVEL E-17511	WEC	.54	.04				LAMINATE
E-720 EPOXY/FIBERGLASS LAMINATE - POTTING FORMS	SPI	.54	.04				LAMINATE
EPOXY FIBERGLASS MOON CYLINDER	PLI	.20	.05				LAMINATE
FIBERGLASS CLOTH P16-PRG A10-104-75	PLC	1.88	.97	90H	121	E-2	LAMINATE
FIBERITE HT-E-133NA EPOXY/GRAPHITE LAMP	PLC	.81	.00	2H	177	E-3	LAMINATE
FIBERITE 600 EPOXY/FIBERGLASS	TAY	.64	.03				LAMINATE
FIBERSTRIP FLEXIBLE WIRING LAMINATE	AMS	.22	.01				LAMINATE
GOODSTAR GRAPHITE FIBER EPOXY COMPOSITE	GAC	.55	.04				STRUCTURAL
GOODSTAR GRAPHITE FIBER EPOXY COMPOSITE/EN 1000	GAC	.82	.15	24H	121	E-3	STRUCTURAL
GRAPHITE FIBER REINFORCED POLYMER RESIN/EN 2002H	HER	.48	.01	6H	169	E-4	STRUCTURAL
GT 5500 COPPER FOLY/NYLON LAMINATE ONE SIDE	GTS	.05	.04				LAMINATE
GT-70/-30 GRAPHITE EPOXY COMPOSITE	GDC	.46	.01				STRUCTURAL
GT-70/5208 GRAPHITE EPOXY COMPOSITE	WCH	.53	.01	2H	177	AIR	LAMINATE
GT-70/5208 GRAPHITE EPOXY COMPOSITE	WCH	.40	.01	2H	177	AIR	LAMINATE
KEXCEL P153 EPOXY GLASS PREPREG	REY	.18	.00	7H	171	PSI	LAMINATE
KEXCEL P174-120 GLASS CLOTH/POLYIMIDE PRE PREG TCURE	REY	.40	.00				LAMINATE
RE 7 LINER POLARIZER LAMINATE	POC	2.90	.01				LAMINATE
ROBEYCONB HMF 176/34 EPOXY/GRAPHITE W/PNT3N ADH	PIB	1.62	.03				STRUCTURAL
ROBEYCONB SPECIAL COMPOSITE EPOX 628/FIBERGLASS/PIOS	RAI	1.27	.01				ROBEYCONB
REB-10 NYLON/PHENOLIC ROBEYCONB CORE	REI	2.74	.00				ROBEYCONB
RP 1006 CHROMATE POLYETHYLENE GLASS AS 70/30	LMP	.64	.13				ROLD CPD
KVLA 120/BAHCO 8517 STRUCTURAL COMPOSITE	TRU	1.33	.00	45H	121	PSI	LAMINATE
KPL 4036 ACETAL/30% GLASS/15% TPE	LMP	.26	.02	2.5H	177	PSI	STRUCTURAL
KPL 4536 ACETAL/30% GLASS/15% TPE/SILICONE	LMP	.35	.02				STRUCTURAL
KL 4580 ACETAL/20% TPE/SILICONE	LMP	.53	.01				STRUCTURAL
LAMINATE AL-300 G30 POLYIMIDE/GLASS - BRCWH	ATL	.63	.00				LAMINATE
LAMINATE AL-3137 PE TYPE PL-GF W/O COPPER	ATL	.29	.00				LAMINATE
LAMINATE AL-3247 PE TYPE PL-GF W/O COPPER	ATL	.42	.00	1H	177	PSI	LAMINATE
LAMINATE AS-4/1908 EPOXY/GRAPHITE	HER	.11	.01	6H	135	AIR	LAMINATE
LAMINATE AS-4/1908 EPOXY/GRAPHITE	HER	.19	.03	2H	121	PSI	LAMINATE
LAMINATE BL-2 EPOXY/FIBERGLASS W/C COPPER	GEC	.25	.01	2H	149	PSI	LAMINATE
LAMINATE B33 NATURAL TYPE GF COBLAN 5104/GLASS/PEH	PLC	.62	.00	1H	177	PSI	LAMINATE
LAMINATE C339 HNS EPOXY/GRAPHITE TWP	PRE	.54	.03	6H	177	PSI	STRUCTURAL
LAMINATE C68-1-3-1 KAPTON/COPPER FOIL/KAPTON	GAC	.19	.02				LAMINATE
LAMINATE COTTON FILLED PHENOLIC	SYM	3.11	.04				STRUCTURAL
LAMINATE COTTON FILLED PHENOLIC	SYM	3.19	.01	8H	100	AIR	STRUCTURAL
LAMINATE CP-109A CHOPPED HOLDRE CARBON PHENOLIC	NAV	4.75	.00	4H	149	AIR	LAMINATE
LAMINATE CP-109A IN TAP: STRIPPED CARBON PHENOLIC	NAV	3.61	.00	4H	149	AIR	LAMINATE
LAMINATE CUCIAD TEFLOX/GLASS W/FORTIN DC01P03 ADH	MHN	.04	.01	45H	177	AIR	LAMINATE
LAMINATE CUSTOM POLY TG TPE/CH/FIBERGLASS	COR	.02	.01				LAMINATE
LAMINATE EG-2028 TYPE PL-GF W/O COPPER	PLC	.33	.00				LAMINATE
LAMINATE EG-2028R TYPE PL-GF W/O COPPER	PLC	.44	.01				LAMINATE

THIRTY

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[illegible]

SECTION 10 -- LAMINATES CIRCUIT BOARDS

MATERIAL		SPR CODE	WHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SCI RYZ 80/S GLASS FILAMENT BOND COMPOSITE		SCI	.72	.03	4H	79	AIR	BAND
					4H	107	AIR	
					3H	169	AIR	
					3H	177	AIR	
SCOTT POLYURETHANE FOAM/ALON KAPTON SANDWICH LCUVER		SCT	2.84	.13	65H	120	AIR	LCUVER BLADE
SCOTT POLYURETHANE FOAM/ALON NYLAR SANDWICH		SCT	1.28	.11	65H	120	AIR	INSULATION
SCOTT POLYURETHANE FOAM/ALON NYLAR SANDWICH		SCT	1.20	.09	24H	120	E-5	INSULATION
SCOTT POLYURETHANE FOAM/ALON NYLAR SANDWICH		SCT	.61	.04	48H	120	E-5	INSULATION
SCOTT POLYURETHANE FOAM/ALON NYLAR SANDWICH		BPS	.10	.00				STAND-OFF
STAND-OFF G-10 EPOXY/GLASS COMPOSITION		ACC	1.16	.01				STRUCTURAL
EP1-MC-150 POLYIMIDE								

SECTION 11 -- MARKING MATERIALS & INKS

MATERIAL	NFE CODE	WTL	SCVCH	CISE TIME	CURE TIME	ATMOS	APPLICATION
SCOTCHCAL 8001 120 ALUM LABEL UNCOATED	MM	-09	-00				POIL LABEL
SCOTCHCAL 8001 120 ALUM LABEL/COATING 3900	MM	-17	-00				POIL LABEL
SCOTCHCAL 8001 120 ALUM LABEL/FILM 7730	MM	-12	-01				POIL LABEL
SCOTCHCAL 8005 PHOTODENS FILM/ALUM/ACRYLIC ADH	MM	-10	-00				DECAL/MARKER
SCOTCHCAL 8005 PHOTODENS FILM/ALUM/VINYLCOAT/ACR ADH	MM	-19	-01				DECAL/MARKER
SCOTCHCAL 8009 BLUE ALUM LABEL UNCOATED	MM	-08	-01				POIL LABEL
SCOTCHCAL 8009 BLUE ALUM LABEL/COATING 3900	MM	-15	-01				POIL LABEL
SCOTCHCAL 8009 BLUE ALUM LABEL/FILM 7730	MM	-14	-01				POIL LABEL
SCOTCHCAL 8015 PHOTODENS FILM/ALUM/ACRYLIC ADH	MM	1.57	-05				DECAL/MARKER
SCOTCHCAL 8015 PHOTODENS FILM/ALUM/VINYLCOAT/ACR ADH	MM	2.18	-06				DECAL/MARKER
SCOTCHCAL 8015 PHOTODENS FILM/ALUM/VINYLCOAT/ACR ADH	MM	6.33	-79	7D	25	AIR	MARKING INK
SPRINT SEAL ALL MARKING INK	MM	5.72	-00	28H	25	AIR	MARKING FLUID
SPEED-O-PAQUE 120 OPAQUEING LIQUID	MM	2.09	-21	28H	25	AIR	MARKER
SUPRE INK/CLIC MARKERS 470 POLYESTER ADH	MM	8.81	1.24	28H			INK
TECH-PEN GREEN INK FLOW TUBE	MM	2.55	-72				TEMP LABEL
TELETYPE MCDAL 110 THERP REORDER 1821/P	MM	-97	-06				MARKER SLEEVE
TRIPROTE MI 1400/1 HT INS WHITE REAT 37M SLEEV	MM	-72	-05	5H	175	AIR	SHRINK TUBING
TRIPROTE MI 1400/1 HT INS WHITE MARKER SLEEVE	MM	-21	-11	2H	85	AIR	INK
UNIGLASS C 1752 GREEN SPOXY INK	MM	5.21	-11	2H	25	AIR	INK
WORMON CAT-L-INK 50-100/CAT 20 AS 20/1 BY WHITE	MM	5.99	-11	2H	60	AIR	INK
WORMON CAT-L-INK 50-100/CAT 9/50-900 THINNER/P	MM	-62	-01	30H	25	AIR	INK
WORMON CAT-L-INK 50-121869/CAT 28 AS 20/1 BY ALUM	MM	10.94	-05	30H	25	AIR	INK
WORMON CAT-L-INK 50-300/CAT 20 AS 100/6.4 BY GREEN	MM	8.76	-18	30H	60	AIR	INK
WORMON CAT-L-INK 50-407/CAT 20 AS 100/7.5 BY BLUE	MM	11.75	-09	5D	25	AIR	INK
WORMON CAT-L-INK 50-700/CAT 20 AS 100/7 BY	MM	4.86	-01	1H	93	AIR	INK
WORMON R-2-N ELL/CAT 45/T-1 THINNER/P	MM	-40	-02	1H	51	Z-6	INK
WORMON R-5-N GREEN/CAT 45/T-1 THINNER/P	MM	-44	-02	1H	149	AIR	INK
WORMON SIFILS N RED INK R-2-N 0.5X CAT A	MM	9.98	-05	5D	25	AIR	INK
WORMON SIFILS N WHITE INK R-9-N 5.0X CAT	MM	4.63	-04	3H	66	AIR	INK
WORMON SIFILS NMC/CAT 8 AS 1/1 BY BLACK	MM	4.53	-05	72H	51	E-6	INK

SECTION 12 -- WELDING COMPOUNDS

MATERIAL	TPR CODE	SYNL	SCVEN	CURE TIME	ATMOS	APPLICATION
ACRYLAPIL 647/20 STYL/ACRYLCHIT/SIL/RES GLA AS 80/20	FBR	.23	.00			NCID CPND
ACRYLAGLAS 540/35 STYLBYE-ACRYLCHIT/RES GLASS	FBR	.22	.03			NCID CPND
ADIPERNE 183/CAYLUE 21 AS 100/16 BW POLYETHANPE	DTP	7.61	0.96	2H	AIR	MOLE CPND
ADIPERNE 183/CAYLUE 21 AS 100/16 BW POLYETHANPE	DTP	.36	.03	72H	AIR	MOLE CPND
AP 1006 ACYL BUTADIENE STYRENE	LNP	.20	.01			MOLE CPND
AP8005 FAST CURE EPOXY AC-PAK PHE 31V	ALP	3.90	.21	24H	AIR	ADHESIVE
ASTYON T POLYABYL RUBER MOLOD A: 260C	UNC	.36	.03			MOLE CPND
ASTYEL 360 POLYABYL SULFONE	MMN	.96	.02			MOLE CPND
ASTYEL 360 POLYABYL SULFONE TAN	CRB	1.60	.00			MOLE CPND
BP 1006 45%ENI ACYLANITRYLE	LNP	.24	.01			MOLE CPND
BRNNG TYPE NLL NLL N-14 NICA FILLEE 28ENGLIC	GHT	.98	.01			MOLE CPND
CHICCN W-90-04 ACETAL COPOLYMER INJECTION MOLOD20	CMS	.64	.04			MOLE CPND
CHICCN W-90-04 ACETAL COPOLYMER WMOLOD PELLES	CMS	.57	.03			MOLE CPND
C-1006 STYRENE/FIBRE GLASS AS 70/30	LNP	.10	.01			MOLE CPND
CONNECTION TUBING POLYPROPYLENE 20% GLASS FILLED	JAC	.26	.04			MOLE CPND
DAP C2580-118 FR FMC - DUPONER ES-1A-XX (N7741)	DCC	.30	.00	24H	AIR	MOLE CPND
DELFIN 100NC10 ACETAL	DTP	.58	.06			MOLE CPND
DELFIN 150NC10 ACETAL	DTP	.56	.06			MOLE CPND
DELFIN 500NC10 ACETAL	DTP	.48	.07			MOLE CPND
DELFIN 500NC10 ACETAL	DTP	.33	.01			MOLE CPND
DELFIN 507NC10 ACETAL	DTP	3.12	.11			MOLE CPND
DELFIN 550 ACJ - WHITE	DTP	.39	.02			MOLE CPND
DELFIN 900NC10 ACETAL	DTP	.56	.08			MOLE CPND
DELFIN 201 - MOICM/SILICA	CLI	.07	.00			MOLE CPND
GP 1006 POLYCARBONATE/FIBER GLASS AS 70/30	LNP	.14	.00	24H	AIR	MOLE CPND
DIAL PS-4	ACH	.70	.03	24H	AIR	MOLE CPND
DIAL PS-4	ACH	.58	.02	24H	AIR	MOLE CPND
DIAL PS-40	ACH	1.00	.02	24H	AIR	MOLE CPND
DIAL 52-40-40	ACH	.70	.06	24H	AIR	MOLE CPND
DIAL 52-40-40	ACH	.30	.00	24H	AIR	MOLE CPND
DOVYL N-17475	WEC	.34	.13	24H	AIR	MOLE CPND
ECCORCID 1-28	ERC	.18	.01	64H	AIR	MOLE CPND
ECCORCID 77A LPCIV - MOLD 10M AT 163C W/PSI	ERC	.32	.07			MOLE CPND
EMCEL C-1000 ACRATIC COPOLYESTER BROWN HIGH TEMP	CRB	.26	.00			MOLE CPND
EMCEL Y-2000 ACRATIC COPOLYESTER TAN HIGH TEMP	CRB	.06	.00			MOLE CPND
EMCEL 115-B-1 GLASS/EPOXY	PAC	.29	.00			MOLE CPND
EPILIL 1914 EPOXY/GLASS	ACH	.55	.03	24H	AIR	MOLE CPND
EPILIL 1914 EPOXY/GLASS - BLACK	ACH	.47	.00	70	AIR	MOLE CPND
EPOCAST 403-S-3	PPI	.32	.01	4H	AIR	MOLE CPND
FF 1006 NI-DEASITY POLYETHYLENE/GLASS AS 70/30	LNP	.12	.03			MOLE CPND
PIRETE FR 4005 GLASS REINFORCED PHENOLIC	FIB	1.60	.00	5H	PSI	MOLE CPND
PIRETE FR-4005 GLASS REINFORCED PHENOLIC	FIB	2.07	.01	18H	PSI	MOLE CPND
POBACAPIL 680-20 ACETYL/FIBER GLASS AS 80/20 BW	FBR	.44	.00	5H	PSI	MOLE CPND
PURANE 403	PPI	.43	.01			MOLE CPND
PURANE 8633-40 GLASS EPOXY CARBON FILLED EPOXY	PPI	.32	.00	67	AIR	MOLE CPND
GE 4524D SILICONE	GEC	.52	.10	25H	AIR	MOLE CPND
				8H	E-6	MOLE CPND
				121	E-6	MOLE CPND
				121	E-6	MOLE CPND
GEFON 3010 THELMCSET POLYIMIDE	GEC	.34	.02			MOLE CPND
GP 1006 POLYSULFONE/FIBER GLASS AS 70/30	LNP	.24	.00			MOLE CPND

MATERIAL	MFR CODE	%TSL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
RAYNANE 1602-60D A/B AS 2/1 BY URETHANE	HPC	1.16	-02	24H	25	AIR	MOLD CPND
RAYNANE 1602-60C A/B AS 2/1 BY URETHANE	HPC	.72	-01	24H	25	AIR	MOLD CPND
BP 1006 NYLON 11/GLASS AS 70/30	LMP	.37	.02				MOLD CPND
HIGH 8707 SILICONE BASE (R-12)	GEC	.81	.01				MOLD CPND
HIGH 8707 SILICONE BASE (R-15)	GEC	.70	.08				MOLD CPND
HOS-TALIN GUR HIGH MOLECULAR WT POLYETHYLENE	AMH	.14	.02				MOLD CPND
IMPRAX 5M W/UREN FOLYMER - NATURAL	IPY	.22	.03				STRUCTURAL
JP 1006 POLYETHYLENE/GLASS AS 80/20 PH	LMP	.59	.00				MOLD CPND
JP 1008 POLYETHYLENE/GLASS AS 60/40 PH BLACK	LMP	.49	.00				MOLD CPND
KSL-P 81 CHLOROSULFONATED	MMH	.03	.01				MOLD CPND
KP 1006 ACETAL/GLASS AS 70/30	LMP	.27	.01				MOLD CPND
KJE CYCLOAC BLUE 5500 SERIES W/FIRE RETARDANT	BSC	1.06	.30				CARD GUIDE
KJE CYCLOAC FINE W/FIRE RETARDANT	BSC	.81	.21				CARD GUIDE
LEXAN 100-111 POLYCARBONATE	GEC	.06	.02				MOLD CPND
LEXAN 101-111 POLYCARBONATE	GEC	.08	.01				MOLD CPND
LEXAN 101-112 POLYCARBONATE	GEC	.09	.04				MOLD CPND
LEXAN 103-112 POLYCARBONATE	GEC	.17	.01				MOLD CPND
LEXAN 130-111 POLYCARBONATE	GEC	.17	.01				MOLD CPND
LEXAN 131-111 POLYCARBONATE	GEC	.18	.01				MOLD CPND
LEXAN 131-112 POLYCARBONATE	GEC	.17	.01				MOLD CPND
LEXAN 133-112 POLYCARBONATE	GEC	.20	.01				MOLD CPND
LEXAN 140-111 POLYCARBONATE	GEC	.17	.03				MOLD CPND
LEXAN 141-111 POLYCARBONATE	GEC	.17	.02				MOLD CPND
LEXAN 141-112 POLYCARBONATE	GEC	.16	.01				MOLD CPND
LEXAN 243-112 POLYCARBONATE	GEC	.10	.00				MOLD CPND
LEXAN 500 POLYCARBONATE	GEC	.31	.06				MOLD CPND
LOVICAN 8170 POLYVINYL CARBONATE	ECC	.73	.31				MOLD CPND
MAY-60 ACIDING CPND - GRAY	ACD	.75	.01				MOLD CPND
MAY-60 MOLDING CPND - GRAY	ACD	.75	.01				MOLD CPND
MP 1006 POLYETHYLENE/GLASS AS 70/30	LMP	.13	.03			AIR	MOLD CPND
MS87-0134 MOLDING CPND - BLACK	HYS	.22	.01	3H	149	AIR	MOLD CPND
MS87-0134 MOLDING CPND - BLACK	HYS	.41	.01	3H	149	AIR	MOLD CPND
MS87-0134 MOLDING CPND - BLACK	LMP	.11	.01				MOLD CPND
MP 1006 PPO/FIBER GLASS AS 70/30	WPC	.17	.00				MOLD CPND
MOTYL 265	WPC	.25	.00				MOLD CPND
MOTYL 265	WPC	.71	.02				MOLD CPND
NYLASINT 64 NY SINTERED NYLON OIL RESERVOIR	PPC	2.02	.00				STRUCTURAL
NYLON RD IP-410A 6/6 HOS2 INPPG	PPC	1.42	.33				MOLD CPND
PSWTCN - CHLORINATED POLYETHER	N2R	1.50	.01				MOLD CPND
PT 1006 NYLON 6	LMP	1.18	.00	5H	63	P21	MOLD CPND
PRENALL 8000 FENOLIC	ACM	1.34	.00	18H	00	AIR	MOLD CPND
PRENALL 8000 FENOLIC	ACM	1.25	.02	5H	149	PSI	MOLD CPND
PRENALL 8010 FENOLIC/GLASS	ACM	1.56	.02	24H	150	AIR	MOLD CPND
PRENALL 8060 FENOLIC/GLASS	ACM	1.25	.02	24H	150	AIR	MOLD CPND
PRENALL 8700 FENOLIC/GLASS	ACM	.12	.00				MOLD CPND
POLYCARBATEIL 650/20 POLYCARBONATE/FIBER GLA AS 80/20	PBR	1.04	.00				MOLD CPND
POLYETHYLENE/200P THERMOPLASTIC	ICI	.31	.00				MOLD CPND
POLYSET 521 ELAK	MMC	.31	.00				MOLD CPND
POLYSTYRENE	UCC	36.32	2.78	72H	25	AIR	MOLD CPND
PR 1201-Q A/E AS 1/10 BW POLYSULFIDE	PBC	.68	.10	7D	25	AIR	MOLD CPND
PR 1535 A/B AS 32/100 BW POLYURETHANE	PBC	.52	.05	144H	60	AIR	MOLD CPND
PR 1536 A/B AS 32/100 BW POLYURETHANE	PBC	.65	.03	7H	82	AIR	MOLD CPND
PR 1547 A/B AS 32/100 BW POLYURETHANE	PBC	.65	.03	7H	82	AIR	MOLD CPND

MATERIAL	MFR CODE	WTBL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
PYSONE							
QF 1006 NYLON 6/10 30% FIBER GLASS	FIR	3.49	.03	1H	450	AIR	ACIE CPND
RAEITE 75	LMP	.65	.04				HOLD CPND
RF 1006 NYLON 6/6	LDP	1.38	.00				HOLD CPND
RICOTHEE 3711 THERMOSET THERMOPLASTIC HYDROCARBON	LMP	.04	.04				HOLD CPND
ROGERS RI 611	RIC	1.50	.07				HOLD CPND
	ROG	.53	.01	12H	149	AIR	HOLD CPND
				30H	189	AIR	
				30H	204	AIR	
RYTON P-4 POLYPHENYLENE SULFIDE/40% GLASS	PMP	.09	.00				HOLD CPND
SE 4401 SILICONE ELASTOMER GRAY SHORE A80	GBC	.15	.05	10H	166	PSI	ACIE CPND
				7H	210	E-1	
SE 4401 U GENERAL PURPOSE SILICONE	GRC	.06	.00	24H	249	AIR	ACIE CPND
SE 4404 U GENERAL PURPOSE SILICONE	GRC	.10	.00	24H	249	AIR	ACIE CPND
SE 4511 24/400 SILICONE	GBC	.19	.10				ACIE CPND
SE 45240 CLEAR SILICONE	GRC	.10	.01	25H	163	AIR	ACIE CPND
				7H	200	E-6	
SE 45240 CLEAR SILICONE	GRC	.07	.00	25H	163	AIR	ACIE CPND
				7H	200	E-6	
				24H	216	AIR	
				8H	232	AIR	
SE 5204 SILICONE	GRC	.07	.00				ELASTICER
SE 555 GRAY LOW TEMP SILICONE	GRC	.53	.30				HOLD CPND
SE 555 RED LOW TEMP SILICONE	GRC	.76	.53				ACIE CPND
SE 555 WHITE LOW TEMP SILICONE	GRC	.55	.33				HOLD CPND
SE 55540 SILICONE FOOD GRADE PP	GRC	.16	.00	30H	163	PSI	HOLD CPND
				15H	200	E-6	
SP 55540 SILICONE FOOD GRADE GG	GRC	.25	.00	30H	163	PSI	HOLD CPND
				15H	121	E-6	
SE 565/VA501 AS 100/0.6 BW EXTREME LOW TEMP SILICONE	GRC	.25	.12	2H	177	AIR	ACIE CPND
SE 565/VA50X AS 100/0.6 BW EXTREME LOW TEMP SILICONE	GRC	.12	.03	5D	177	AIR	ACIE CPND
				2H	177	E-6	
SP 1006 NYLON 12/GLASS AS 70/70	LMP	.65	.01				ACIE CPND
SILASTIC 6508/15-50 CARBOX AS 99/1 BW SILICONE	DCC	.80	.18	5H	116	AIR	HOLD CPND
SILASTIC 6508/15-50 CARBOX AS 99/1 BW SILICONE	DCC	.20	.06	90H	216	AIR	ACIE CPND
				90H	216	AIR	
				24H	121	E-3	
STECIST 0005 POLYSTYRENE	BMC	.29	.01				ACIE CPND
STYPAPIL G37/20/CN BLACK POLYSTYRENE/FIBER GLASS	PBP	.53	.00				HOLD CPND
SWEPIL 1500/20 POLYSULFONE/FIBER GLASS AS 80/20	PBR	.20	.01				HOLD CPND
SUPRANICA 500 SYNTHETIC WICA/ORGANIC BINDERS	MVC	.00	.00				STRUCTURAL
TEFLON PPA CLODED SPECIMEN TS-9704	DUP	.01	.00				ACIE CPND
TEFLON PPA PELLETS (PARAFINOCALCANY TEFLON)	DUP	.00	.00				ACIE CPND
TEPEL ETHYLENE/TELAP/POPOETHYLENE COPOLYMER	DUP	.03	.00				ACIE CPND
TP 1004 PCYKETHANE/FIBER GLASS AS 80/20	LMP	.56	.17				ACIE CPND
TP 1008 PCYKETHANE/GLASS AS 60/40	LMP	.37	.08				ACIE CPND
TOICW 4203 MOLDING CPND POLYIMIDE/IMIDE	AOC	1.85	.00				ACIE CPND
VALOY 310 THERMOPLASTIC POLYESTER	GRC	.20	.02				ACIE CPND
VALOY 420 SLG THERMOPLASTIC POLYESTER/30% GLASS	GRC	.16	.03				ACIE CPND
VALOY 420 THERMOPLASTIC POLYESTER/30% GLASS FIBER	GRC	.09	.02				ACIE CPND
VESPEL RS-105 ALANID	DUP	3.35	.00				ACIE CPND
VESPEL SP-1 POLYIMIDE	DTP	1.24	.01				STRUCTURAL
VESPEL SP-5 POLYIMIDE/10% SHORT GLASS FIBER	DUP	.49	.00				ACIE CPND
VF 1007 PVC 35% FIBER GLASS	LMP	.30	.05				HOLD CPND

SECTION 12 -- MOLDING COMPOUNDS

MATERIAL	MFR CODE	WNL	KCYN	CURE TIME	ATMOS	APPLICATION
2P 1006 TELECHEMISTIC POLYESTER/FIB GLASS AS 70/30	LMP	-19	-00			MCLE CPBD
XP 1006 POLYIMIDE/GLASS AS 80/20	LMP	1.06	-01			MCLE CPBD
XP 1006 POLYIMIDE/STYRENE/GLASS AS 70/30	LMP	-29	-00			MCLE CPBD
2P 1006 MC511/FIBER GLASS AS 70/30	DMP	2.26	-02			MCLE CPBD
2V71L 101 POLYACETONE	DMP	3.58	-21			MCLE CPBD
2V71L 31 POLYAMIDE	DMP	1.85	-42			MCLE CPBD
2V71L 42 POLYACETONE	DMP	2.57	-26			MCLE CPBD
2V71L 7010-13 NYLON 66-11	DMP	1.09	-00			MCLE CPBD
2V71L 7110-13 NYLON 66-11	DMP	1.28	-01			MCLE CPBD

SECTION 13 -- PAINTS LACQUERS VARNISHES

MATERIAL									
QTY	UNIT	QTY	UNIT	QTY	UNIT	QTY	UNIT	QTY	UNIT
CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION
ANT-2	BLACK EPOXY PAINT/PRIMER A-116	ABC		9.48		.21	50	25	AIR
ANT-2	BLACK EPOXY PAINT/PRIMER A-116	ABC		2.77		.16	54	25	AIR
BC 300	VARNISH POLYESTER/VILENT	JCD		6.01		.40	1H	149	AIR
BC 306	PHENOLIC VARNISH	JCD		3.31		1.02	6H	135	AIR
ROSEIR	FINCH 443-3/1-304 AS 3/1 BV WHITE EPOXY PAINT	PFC		7.05		.15	7D	25	AIR
ROSEIR	FINCH 443-2-20 7/1 BV WHITE POLYURETHANE	PFC		4.67		.15	7D	25	AIR
ROSEIR	FINCH 443-2-20 7/1 BV WHITE POLYURETHANE	PFC		4.29		.02	2H	25	AIR
RP-127	PRIMER/F	ACC		.98		.03	90H	127	AIR
CAT-A-LAC	FLAT BLACK EPOXY COATING	PFC		3.03		.06	72H	25	AIR
CAT-A-LAC	WHITE EPOXY A/B AS 3/1 BV	PFC		3.94		.13	7D	51	E-6
CAT-A-LAC	WHITE EPOXY A/B AS 3/1 BV	PFC		12.09		.14	7D	93	AIR
CAT-A-LAC	443-1-500 GLOSS WHITE EPOXY	PFC		15.79		.95	2H	25	AIR
CAT-A-LAC	443-1-500 GLOSS WHITE EPOXY	PFC		.86		.52	2H	150	AIR
CAT-A-LAC	443-1-8 FLAT BLACK EPOXY	PFC		13.00		1.52	2H	25	AIR
CAT-A-LAC	443-1-8 FLAT BLACK EPOXY	PFC		.16		.23	2H	150	AIR
CAT-A-LAC	443-3-100 A/B AS 3/1 BV WHITE EPOXY PAINT	PFC		6.75		.23	2H	25	AIR
CAT-A-LAC	443-3-100 A/B AS 3/1 BV WHITE EPOXY PAINT	PFC		4.13		.14	16H	66	AIR
CAT-A-LAC	443-3-100/CA-116 AS 3/1 BV WHITE PAINT	PFC		4.16		.02	16H	25	AIR
CAT-A-LAC	443-3-100/CA-116 AS 3/1 BV/PRIMER 463-6-5	PFC		4.11		.02	16H	25	AIR
CAT-A-LAC	443-3-8 BLACK OVER PRIMER 463-12-1A	PFC		.35		.17	2H	25	AIR
CAT-A-LAC	443-3-8 BLACK OVER PRIMER 463-12-1A	PFC		4.50		.12	2H	25	AIR
CAT-A-LAC	443-3-8 BLACK OVER PRIMER 463-12-1A	PFC		1.18		.21	2H	25	AIR
CAT-A-LAC	443-3-8 BLACK OVER PRIMER 463-12-1A	PFC		.55		.22	2H	121	AIR
CAT-A-LAC	443-3-8 BLACK OVER PRIMER 463-6-2 GREEN/P	PFC		.70		.03	48H	121	E-3
CAT-A-LAC	443-3-8 FLAT BLACK EPOXY PAINT	PFC		1.33		.00	2H	120	AIR
CAT-A-LAC	443-3-8 FLAT BLACK EPOXY PAINT	PFC		1.02		.05	4H	25	AIR
CAT-A-LAC	443-3-8/CA-116 AS 3/1 BV BLACK EPOXY PAINT	PFC		4.05		.03	1H	66	AIR
CAT-A-LAC	443-6-14/CA-97 AS 3/1 BV BUTCH - GSFC	PFC		2.91		.25	2H	60	AIR
CAT-A-LAC	443-6-14/CA-97 AS 3/1 BV BUTCH - 2H	PFC		3.96		.17	2H	66	AIR
CAT-A-LAC	443-6-14/CA-97 AS 3/1 BV CCND BLK PAINT/P	PFC		8.16		.33	18D	25	AIR
CAT-A-LAC	443-6-14/CA-97 AS 3/1 BV CCND BLK PAINT/P	PFC		6.98		.35	2H	25	AIR
CAT-A-LAC	443-6-14/CA-97 AS 3/1 BV CCND BLK PAINT/P	PFC		2.17		.35	2H	25	AIR
CAT-A-LAC	443-6-14/CA-97 AS 3/1 BV CCND BLK PAINT/P	PFC		1.47		.34	2H	104	AIR

SECTION 13 -- PAINTS LACQUERS VARNISHES

MATERIAL	MFR CODE	STBL	XCVCH	CURE TIME	ATMOS	APPLICATION
CAT-A-LAC 873-3-1 A/B AS 3/1 BY CLEAR RHCY	PFC	9.02	-43	1H	AIR	COATING
CAT-A-LAC 693-1-1 ALUMINUM PAINT	PFC	2.35	-19	100H	AIR	PAINT
CHENGGLAZE A276 HIGH GLOSS WHITE POLYURETHANE	HCC	1.67	-15	14D	AIR	PAINT
CHENGGLAZE A276 HIGH GLOSS WHITE POLYURETHANE	HCC	2.25	-02	7D	AIR	PAINT
CHENGGLAZE A276 HIGH GLOSS WHITE POLYURETHANE LOT TJD	HCC	2.37	-10	14D	AIR	PAINT
CHENGGLAZE A276 HIGH GLOSS WHITE POLYURETHANE LOT TJD	HCC	1.86	-10	7D	AIR	PAINT
CHENGGLAZE H322 BLACK CONDUCTIVE PAINT POLYURETHANE	HCC	1.92	-07	20H	AIR	CCND PAINT
CHENGGLAZE H322 BLACK CONDUCTIVE PAINT POLYURETHANE	HCC	-86	-09	30H	AIR	COND PAINT
CHENGGLAZE L300 BLACK CONDUCTIVE PAINT POLYURETHANE	HCC	1.57	-06	14D	AIR	CCND PAINT
CHENGGLAZE TS 2881-7 UV RESIST WHITE POLYURETHANE	HCC	0.57	-10	14D	AIR	PAINT
CHENGGLAZE TS 2881-7 UV RESIST WHITE POLYURETHANE	HCC	4.50	-22	30H	AIR	PAINT
CHENGGLAZE TS 3107-13 FLAT BLACK POLYURETHANE LOT SHB	HCC	1.30	-02	14D	AIR	PAINT
CHENGGLAZE TS 3107-13 FLAT BLACK POLYURETHANE LOT SIA	HCC	1.31	-02	14D	AIR	PAINT
CHENGGLAZE TS 3107-13 FLAT BLACK POLYURETHANE LOT SKA	HCC	1.35	-02	14D	AIR	PAINT
CHENGGLAZE TS 3692-51 FLAT BLACK POLYURETHANE	HCC	2.15	-26	14D	AIR	PAINT
CHENGGLAZE TS 3692-74 FLAT BLACK POLYURETHANE	HCC	1.23	-02	14D	AIR	PAINT
CHENGGLAZE V200 GLOSSY WHITE POLYURETHANE PAINT	HCC	2.73	-17	14D	AIR	PAINT
CHENGGLAZE V200/9989 AS 50/1.3 BY GLOSSY WHITE PAINT	HCC	6.03	-47	14D	AIR	PAINT
CHENGGLAZE 2004 BLACK COND PAINT MOD POLYURETHANE	HCC	1.35	-01	7D	AIR	CCND PAINT
CHENGGLAZE 2004 BLACK COND PAINT MOD POLYURETHANE	HCC	-90	-04	7D	AIR	COND PAINT
CHENGGLAZE 2004/IC-72E/9924 PRIMER BLACK CCND PAINT	HCC	1.40	-01	7D	AIR	CCND PAINT
CHENGGLAZE 2008/9924 PRIMER COMPOSITE BLACK CCND MOD	HCC	2.09	-01	7D	AIR	CCND PAINT
CHENGGLAZE 2008/9924 PRIMER COMPOSITE BLACK CCND MOD	HCC	1.24	-04	7D	AIR	CCND PAINT
CHENGGLAZE 2202 POLYURETHANE FORMBY TS 1603-16	HCC	-60	-02	7D	AIR	PAINT
CHENGGLAZE 2255 WHITE POLYURETHANE COATING	HCC	2.63	-00	30D	AIR	PAINT
CHENGGLAZE 2302 GLOSSY BLACK POLYURETHANE	HCC	1.39	-00	14D	AIR	PAINT
CHENGGLAZE 2306 ICI LBC	HCC	-87	-04	2H	AIR	PAINT
CHENGGLAZE 2306 ICI LBC	HCC	1.32	-01	14D	AIR	PAINT
CHENGGLAZE 2306 ICI LBC	HCC	1.91	-28	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MAA	HCC	1.42	-27	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MAA	HCC	-92	-00	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MAA	HCC	1.01	-01	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MJC	HCC	-90	-00	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MJA	HCC	-87	-04	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MJA	HCC	-76	-03	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MJA	HCC	1.64	-03	14D	AIR	PAINT
CHENGGLAZE 2306 ICI OAB	HCC	1.04	-01	14D	AIR	PAINT
CHENGGLAZE 2306 ICI OAB	HCC	1.10	-00	14D	AIR	PAINT
CHENGGLAZE 2306 ICI OAB	HCC	-83	-01	14D	AIR	PAINT
CHENGGLAZE 2306 ICI OAB	HCC	1.16	-01	14D	AIR	PAINT
CHENGGLAZE 2306 ICI MJA	HCC	1.81	-01	2H	AIR	PAINT COMPOSITE
CHENGGLAZE 2306/EAOLITE PRIME ALL PRIMER	HCC	-83	-03	15D	AIR	PAINT
CHENGGLAZE 2306/EAOLITE PRIME ALL PRIMER	HCC	1.08	-25	2H	AIR	PAINT COMPOSITE
CHENGGLAZE 2306/EAOLITE PRIME ALL PRIMER	HCC	-83	-03	15D	AIR	PAINT
CHENGGLAZE 2306/EAOLITE PRIME ALL PRIMER	HCC	1.08	-25	2H	AIR	PAINT

SECTION 13 -- PAINTS LACQUERS VARNISHES

MATERIAL	SPR CODE	QTHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
CHEMGLAZE 2306/CAT 9986 AS 100/1 TWO COATS	HCC	1.81	.36	15H 15M 15M 30M 30D 30D 42D 28H 41D	25 71 25 25 25 25 125 25 25	AIR AIR AIR AIR AIR AIR AIR AIR AIR	PAINT PAINT COMPOSITE PAINT COMPOSITE PAINT COMPOSITE PAINT COMPOSITE PAINT COMPOSITE PAINT COMPOSITE PAINT COMPOSITE PAINT COMPOSITE PAINT COMPOSITE
CHEMGLAZE 2306/CHEMGLAZE 9924 PRIMER CONFOSETH	HCC	1.85	.06	30D	25	AIR	PAINT COMPOSITE
CHEMGLAZE 2306/CHEMGLAZE 9924 PRIMER CONFOSETH	HCC	.76	.05	30D	25	AIR	PAINT COMPOSITE
CHEMGLAZE 2306/KAPTON H PRIMER	HCC	1.00	.08	42D	25	AIR	PAINT COMPOSITE
CHEMGLAZE 2306/KAPTON H PRIMER	HCC	.94	.09	42D	25	AIR	PAINT COMPOSITE
CHEMGLAZE 2306/KAPTON H PRIMER	HCC	.88	.09	28H	125	AIR	PAINT COMPOSITE
CHEMGLAZE 2306/PRIMER DESOTO 513-102/P	GSC	1.75	.12	1H	25	AIR	PAINT COMPOSITE
CHEMGLAZE 2306/LAUDOLPH EPOXY/POLYAMIDE PRIMER/F	RAW	1.67	.06	18D	25	AIR	PAINT COMPOSITE
CHEMGLAZE 2306/SUPER KOFOPON PRIMER/F	GSC	2.80	.03	18D	25	AIR	PAINT COMPOSITE
CHEMGLAZE 2402 ALUM FILLED POLYURETHANE LOT 88B	HCC	.68	.07	30H	74	AIR	PAINT
CHEMGLAZE 2651 GREEN GLOSS POLYURETHANE/F	HCC	2.35	.03	7D	25	AIR	PAINT
CHEMGLAZE 9922 EPOXY PRIMER FOR METAL	HCC	1.58	.13	1H	60	AIR	PRIMER
CHEMGLAZE 9924 WASH PRIMER A/B AS 1/1 8V	HCC	6.88	.29	7D	25	AIR	PRIMER
COATING 5459 OVER PRIMER 6362	HSD	6.91	.20	7D	25	AIR	PAINT COMPOSITE
COATING 5459/CAT 6201 AS 1/1 BY FLAT BLACK EPOXY	HSD	7.51	.32	7D	25	AIR	PAINT
COIT 7216 REFLECTIVE COATING	MMH	2.11	.19	24H	25	AIR	PAINT
COLLAR 585 BLACK EPOXY	DUP	8.58	1.28	72H	25	AIR	PAINT
CTL-15 A/B AS 3/1 BY BLACK EPOXY PAINT	DUP	2.38	1.28	24H	150	AIR	PAINT
CTL-15 WHITE EPOXY PAINT HUGHES ACFT	CTL	3.93	.03	2H	65	AIR	PAINT
CONVERTIN 306 BLACK POLYURETHANE COATING	CTL	2.60	.10	12H	125	R-2	PAINT
LAG EC 1652 BLACK PAINT	HNC	.69	.02	18D	25	AIR	PAINT
DAV ROY EMBEL 1602 AS 1/1 BY BLACK/F	ACH	.79	.02	7D	25	AIR	PAINT
DC 92-007 WHITE SILICONE PAINT	DCI	2.54	.26	7D	25	AIR	PAINT
DC 92-007 WHITE SILICONE PAINT	DCC	.91	.36	7D	25	AIR	PAINT
DC 92-007 WHITE SILICONE PAINT	DCC	.63	.20	24H	25	AIR	PAINT
DC 92-019 SILICONE PRIMER	DCC	4.12	.07	2H	60	AIR	PRIMER
DC 94-003 DISPERSION COATING	DCC	5.37	.18	24H	25	AIR	COATING
DC 991 VARNISH - CLEAR SILICONE/F	DCC	2.47	.93	7D	25	AIR	COMP COAT
DC 991 VARNISH - CLEAR SILICONE/F	DCC	.08	.50	24H	125	AIR	COMP COAT
DEWIS 1162 A/B AS 1/1 BY LACQUER B/4600 THINNER	DHS	4.29	.16	24H	25	AIR	LACQUER
DUPONT 4817 CONDUCTIVE SILVER PAINT	DUP	3.84	.04	1H	65	AIR	COND PAINT
DUPONT 4922 A/B AS 1/1 BY COND SILVER PAINT	DUP	.61	.00	15M	66	AIR	COND PAINT
DUPALAC BLACK EMBEL-LOSTBLESS	HLC	2.70	.21	1H	121	AIR	PAINT
DUPONT ROY EMBEL 756	HLC	.94	.33	16H	125	AIR	PAINT
DYC LEAPING ALUMINUM	GEC	8.91	.78	48H	25	AIR	PAINT
DSD LEAPING ALUMINUM	GEC	.72	.10	18D	25	AIR	PAINT
E-NOTE 3030 CONDUCTIVE ACRYLIC PAINT	EPO	.76	.05	1H	66	AIR	COND PAINT
E-NOTE 40 COND SILVER PAINT/ACRYLIC	EPO	3.32	.10	16H	25	AIR	COND PAINT
EA 9203 CHE COMPLEMENT PRIMER FOR EPOXY	HYS	19.65	1.96	1H	60	AIR	PRIMER
ECCOSTIL FINEK 33	EMC	12.50	7.60	1H	25	AIR	ACH PRIMER

SYNOPSIS

M-152 LACQUEE PASECOAT

SECTION 13 -- PAINTS LACQUERS VARNISHES

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SECTION 13 --- PAINTS LACQUERS VARNISHES

MATERIAL	MFR CODE	SYBL	SCVCH	CURE TIME	CURE TEMP	ATROS	APPLICATION
NSA 908 BLACK PAINT	GSC	3.66	-00	16H	25	AIR	PAINT
NSA 928 WHITE PAINT	GSC	2.30	-23	24H	70	AIR	PAINT
NSA 96A GREEN PAINT	GSC	2.75	-95	2H	50	AIR	PAINT
NS 560 WATER BASE LAMK SIO2 PAINT	NEL	-96	-03	21D	25	AIR	PAINT
NS 59A GREEN PAINT K2SIO3/2MO AS 1/3 BW W/1% CORALIT	GSC	2.16	-00	24H	25	AIR	PAINT BASE
OI 650 RESIN REGULAR	ITR	2.59	-32	1H	121	AIR	PAINT
OI 650 RESIN WHITE PAINT GSFC SHAI	GSC	-51	-02	16H	100	AIR	PAINT
OI 650 RESIN WHITE PAINT/ZRO GSFC TP10LO	GSC	-77	-00				PAINT BASE
OI 650G - G10K1 MOD	ITR	-87	-51	1H	163	AIR	PAINT BASE
P 764 EPOXY PRIMER SPON 828 EASH	GSC	2.66	-00	72H	25	AIR	PRIMER
P 764-1A WHITE SILICONE PAINT	GSC	-59	-01	7D	25	AIR	PAINT
PAINT WHITE EPOXY PER MIL C 22750C/F	KOP	1.50	-07	1H	60	AIR	PAINT
PAINT 2019	CAC	2.04	-23	14D	25	AIR	PAINT
PAINT 2019 OVER PRIMER 2012	CAC	2.92	-07	16H	56	E-6	PAINT
PALADIN BLACK SATIN LACQUER	WJR	.27	-13	24H	93	E-6	LACQUER
PALADIN BLACK SATIN LACQUER	WJR	6.42	1.69	16H	100	E-4	LACQUER
PC-5 BLACK CRYLING	CCE	4.31	-12	24H	25	AIR	PAINT
PET WHITE PAINT OI 650/POTASSIUM TITIMATE AS 1/1 BW	GSC	1.95	-01	2H	50	AIR	PAINT
PLASTIGOTE MFA VARNISH 277 - DATA REF COAT CURE	PLK	17.56	1.44	6H	25	AIR	VARNISH
POLISSIUM ILLUMINATE WHITE PAINT 150 GSFC SHAI	GSC	-84	-00	10H	122	AIR	PAINT
PR 1506 CILAS PRIMER	PRC	8.97	-05	2H	25	AIR	PRIMER
PR 1531 POLYURETHANE PRIMER	PRC	5.97	2.29	24H	25	AIR	PRIMER
PP 420 ORANGE PRIMER	PRC	5.41	1.30	24H	82	AIR	PRIMER
PR 420 PRIMER/ACETONE	PRC	12.49	-01	7D	25	AIR	PRIMER
PREPARKOTE	DUP	3.43	-37	24H	25	AIR	PRIMER
PRIMER DESOTC 513-102/F	DES	2.50	-09	14D	25	AIR	PRIMER
PRIMER HANCOIPH GREEN ZINC CHROMATE	PAN	3.23	-23	24H	25	AIR	PRIMER
PRIMER HANCOIPH GREEN ZINC CHROMATE	PAN	2.32	-28	30H	25	AIR	PRIMER
PRIMER ZINC CHROMATE	SHW	3.23	-22	24H	107	E-6	PRIMER
PRIMER 6362/CAI 6361 AS 1/1 BV	RSD	5.24	-19	16H	25	AIR	PRIMER
PRCLITS P-527-P-863-66 AS 1/1 BV YELLOW EPOXY/P	ABC	4.01	-02	24H	25	AIR	PRIMER
PRUFLOAT 4000 BLACK EPOXY PAINT/545 FED PRIMER	GRO	9.24	-09	24H	25	AIR	PAINT COMPOSITE
PT 401/H-11 AS 16/1 BV WHITE PAINT	PTI	1.87	-07	15H	25	AIR	PAINT
PV 100 SILICONE WHITE PAINT	VVP	2.86	-06	16H	121	AIR	PAINT COMPOSITE
PV 100 WHITE SILICONE-ALKYD	VVP	2.48	-30	16H	25	AIR	PAINT
PV 100 WHITE SILICONE-ALKYD	VVP	1.51	-15	24H	150	AIR	PAINT
PYTHARK STANDARD WHITE SILICONE ON ALUMINUM	TEM	-06	-02				PAINT
PYTHARK STANDARD WHITE SILICONE ON EPOXY	TEN	-40	-03				PAINT
PA15A EPOXY F-111A	ABC	3.97	-10	7D	25	AIR	PRIMER

SECTION 13 -- PAINTS LACQUERS VARNISHES

MATERIAL	MFR CODE	MFR	XTNL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
P527 PRIMER EPOXY/POLYAMIDE	ABC		2.16	-.04	15H	25	AIR	PRIMER
MS-12 MICRO SHIELD PAINT	RCC		8.50	2.36	210	25	AIR	PAINT
MS-12 MICRO SHIELD PAINT ON FOIL	RCC		9.50	4.37	24	60	AIR	PAINT
RTV 602 744-1A WHITE PAINT PR BATCH 9	GSC		.44	-.01	70	25	AIR	PAINT
RTV 602/SPC 05 AS 0.25% CAT DEVOL LOT BH242 BATCH 5	GSC		.46	-.00	70	25	AIR	PAINT BASE
RTV 602/SPC 05 AS 0.25% CAT DEVOL LOT BH252 BATCH 3	GSC		.65	-.05	70	25	AIR	PAINT BASE
RTV 602/SPC 05 AS 0.25% CAT DEVOL LOT CH258 BATCH 3	GSC		.41	-.03	70	25	AIR	PAINT BASE
RTV 602/SPC 05/CARBOLAC 1/2% DEVOL BLACK PAINT	GSC		1.19	-.13	70	25	AIR	PAINT
RTV 602/SPC 05/2MO/TOLUENE	GSC		.69	-.18	70	25	AIR	PAINT
RTV 602/SPC 05/2MO/TOLUENE DEVOL BATCH 4	GSC		.33	-.09	70	25	AIR	PAINT
S-13-G SILICONE WHITE PAINT	ITR		.42	-.09	48H	25	AIR	PAINT
S-13-G WHITE PAINT STANDARD E236C	ITR		.82	-.16	16H	121	E-6	PAINT
S-13-G-10 WHITE PAINT	ITR		.56	-.13	48H	25	AIR	PAINT
S-13-G-10 WHITE PAINT	ITR				24H	93	AIR	PAINT
S-13-G-10 WHITE PAINT A/B AS 100/1 RW W/TOLUENE	ITR		.50	-.10	70	25	AIR	PAINT
S-13-G-10 WHITE PAINT E-127 NO PRIMER	ITR		.50	-.12				PAINT
S-13-G-10 WHITE PAINT W/PRIMER BATCH E-189	ITR		.37	-.02				PAINT
S-13-G-10 WHITE PAINT/SS 4044 PRIMER BATCH E-406	ITR		.44	-.04				PAINT
S-13-G-10 WHITE PAINT/SS 4044 PRIMER BATCH E-497	ITR		.40	-.02				PAINT
S-13-G-10 WHITE PAINT/SS 4044 PRIMER BATCH E-555	ITR		.47	-.03				PAINT
SCHECTADY VARNISH 170	SCN		1.19	-.23	12H	143	AIR	VARNISH
SCCTECST PRIMER E-5137 A/B AS 5/1 BV THIN COAT	MMH		16.62	-.19	24H	25	AIR	PRIMER
SCCTECST AL-5137 PRIMER FOR POLYURETHANE	MMH		8.50	-.02	24H	25	AIR	PRIMER
SICOM BLACK 719055 SILICONE	DYI		6.04	-.36	24H	25	AIR	PAINT
SICOM BLACK 719055 SILICONE	WIR		.90	-.04	30H	177	AIR	PAINT
SICOM BLACK 71933/5740 AS 4/1 BV	RID		1.39	-.62	30H	204	AIR	PAINT
SICOM B 81929 BLACK PAINT	RID		.05	-.00	15H	510	AIR	PAINT
SILCOSET 152 PRIMER/P	ICA		3.30	-.09	70	25	AIR	PRIMER
SPACE GARD 4-B-33 FLAT BLACK COATING	DEX		8.95	-.06	50	25	AIR	PAINT
SPACE GARD 4-B-33 OVER FANUCLEN PRIMER T50/P	DEX		1.78	-.02	2H	25	AIR	PAINT COMPOSITE
SPACE GARD 4-B-33 OVER FANUCLEN PRIMER T50/P	DEX		.79	-.03	24H	69	AIR	PAINT COMPOSITE
SPEREX SP-101 VET HIGH TEMP COATING-WHITE SILICONE	SPI		3.44	-.83	70	25	AIR	PAINT
SPEREX SP-101 VET HIGH TEMP COATING-WHITE SILICONE	SPI		.29	-.01	15H	121	AIR	PAINT
SUPER KOROPOD FLUID RESISTANT PRIMER GREEN EPOXY/P	DES		3.97	-.13	48H	75	E-6	PRIMER
SUPER KOROPOD FLUID RESISTANT PRIMER GREEN EPOXY/P	DES		1.55	-.15	48H	100	AIR	PRIMER
SUPER KOROPOD FLUID RESISTANT PRIMER GREEN EPOXY/P	DES		1.51	-.19	72H	100	AIR	PRIMER
SUPER KOROPOD FLUID RESISTANT PRIMER GREEN EPOXY/P	DES		5.01	-.21	70	25	AIR	PRIMER
THERMELC G 1334 BLACK ANTI-TRACK COATING	BAL		8.55	-.36	5H	74	AIR	PAINT
TRITON AB-894 URETHANE PRIMER - BLUE	DAY		.75	-.12	1H	125	AIR	PRIMER
TRITON Q-317 URETHANE PRIMER - RED/WH	DAY		5.96	-.79	1H	60	AIR	PRIMER
TILE COE 1201 A/B AS 1/1 BV WHITE EPOXY PAINT	STA		8.08	-.09	1H	25	AIR	PAINT
TOPODE-TEAL FLUORESCANT LACQUER	CPC		10.16	1.08	70	60	AIR	LACQUER
VARNISH STALLING THERMOPOXY T-653-18H	STV		1.82	-.31	6H	135	AIR	VARNISH
VARNISH STALLING THERMOPOXY T-653-LDR	STV		.70	-.02	4H	180	AIR	VARNISH
VINTEWHITE AL-1/ET 215 AS 1/2 BV	SPC		6.86	-.01	24H	25	E-5	PRIMER
Y-210 VARNISH - THERMOPOD	STV		1.27	-.24	20H	149	AIR	VARNISH

SECTION 13 -- PAINTS LACQUERS VARNISHES

MATERIAL								
MPP	MTRL	VCVCH	CURE	ATMOS	CURE	TIME	TEMP	APPLICATION

SECTION 14 -- POTTING COMPOUNDS

MATERIAL	MFR CODE	STNL	SCVCH	CORE TIME	CURB TIME	ATMOS	APPLICATION
CREST 7340/7305/7120 EPOXY	CPC	.35	.04	2H	100	AIR	POTTING
C15-015 EPOXY	HYS	5.69	.00	2H	154	AIR	POTTING
C2-8259/3401	HYS	.55	.01	2H	204	AIR	POTTING
C7-4248 AS 1/1 EN EPOXY	HYS	.66	.23	2H	25	AIR	POTTING
C9 7700 EPOXY	HYS	.16	.00	16H	175	AIR	POTTING
C9-8183/H2-3561/PC-1284 EPOXY	HYS	.50	.00	24H	77	AIR	POTTING
C9-8190/H2-3561 AS 100/15 BW EPOXY	HYS	.38	.09	8H	25	AIR	POTTING
C9-8215/H2-3561 AS 20/3 BW BLACK EPOXY	HYS	.46	.00	8H	60	AIR	POTTING
C9-5300/3826 AS 100/8.3 BW EPOXY	HYS	.60	.00	8H	25	AIR	POTTING
EAPON 35 SEALANT/IMPREGNANT	PMC	13.98	.05	1H	149	AIR	IMPREGNANT
DC 3101 ICM DENSITY SYNTHETIC FOAM A/B AS 10/1 BW	DCC	1.25	.30	2H	121	E-2	POTTING FOAM
DC 3110/F AS 10X CAT F	DCC	.96	.25	30D	70	AIR	ENCAPS
DC 3110/3 AS 10X CAT S	DCC	1.13	.34	30D	25	AIR	ENCAPS
DC 3116/CAT S/T-12 AS 10/1 BW/.16X T-12	DCC	1.46	.47	4H	66	AIR	ENCAPS
DC 3118 DIMETHYL SILICONE	DCC	.92	.32	7D	25	AIR	POTTING-ENCAPS
DC 93-500 A/B AS 10/1 BW SILICONE	DCC	.20	.02	7D	25	AIR	POTTING-ENCAPS
DC 93-500 A/B AS 10/1 BW SILICONE	DCC	.16	.00	7D	25	AIR	POTTING-ENCAPS
DC 93-500 A/B AS 10/1 BW SILICONE	DCC	.29	.00	24H	25	AIR	POTTING-ENCAPS
DC 93-500 A/B AS 10/1 BW SILICONE LOT E2134-16	DCC	.12	.00	7D	25	AIR	POTTING-ENCAPS
DC 93-500 F8 029159 FEB 79	DCC	.17	.02	7D	25	AIR	POTTING
DC 93-500 F8 059240 MAY 79	DCC	.39	.18	7D	25	AIR	POTTING
DC 93-500 F8 068949 JUN 78	DCC	.28	.12	7D	25	AIR	POTTING
DC 93-500 F8 128101 DEC 78	DCC	.24	.10	7D	25	AIR	POTTING
DC 96-052 A/E AS 10/1 BW	DCC	1.72	.24	8H	25	AIR	POTTING
DETA CAST 153-A EPOXY KIT 153/ETA2 AS 20/1.5 BW	HAR	1.62	.01	4D	25	AIR	POTTING
DER 332/TETA AS 10/1 BW EPOXY	DOW	.54	.00	2H	60	AIR	POTTING
DER 332/712/ALP/5R-82 AS 60/40/15/4 DEOPS SR-82	DOW	1.34	.08	12H	35	AIR	POTTING
DER 332/712/ALP/5R-82 AS 60/40/16/4 DEOPS SR-82	DOW	1.32	.07	2H	60	AIR	POTTING
DER 332LC/BV AS 100/18 BW EPOXY	DOW	.33	.01	4H	85	AIR	POTTING
DC16MCH CF-1050/EE-2010 AS 20/7 BW	JCD	2.80	.01	3D	25	AIR	POTTING
E 788 POTTING RESIN	OSP	1.25	.01	4H	177	AIR	POTTING
E 876 EPOXY	OSP	.88	.00	2H	121	AIR	POTTING
EA 9309 A/B AS 100/23 BW EPOXY LOT PCL 3 90551	HYS	3.27	.02	24H	25	AIR	POTTING
EA 9309.3 A/E AS 100/22/0.5X POLYPROPYLENE BEADS BW	HYS	.95	.03	7D	25	AIR	POTTING
EA 9309.3 A/B AS 100/22/0.5X POLYPROPYLENE BEADS BW	HYS	.94	.02	24H	25	AIR	POTTING
EA 9559 PROBA EPOXY	HYS	.80	.00	4H	71	AIR	POTTING
EC 1663 A/B AS 1/10 BW SILICONE SEALANT	MNR	1.02	.19	7D	177	AIR	POTTING
EC 1663 A/E AS 1/10 BW SILICONE SEALANT	MNR	.94	.22	30D	25	AIR	POTTING
ECOCOP6/16 AS 100/17 BW POLYURETHANE	ENC	5.78	2.01	3H	105	AIR	POTTING
ECOCOPOND 24 A/B AS 100/28 BW 2/4-5X EN BLUE PIGMENT	ENC	1.69	.43	7D	25	AIR	POTTING
ECOCOPOND 24 A/E AS 10/8 BW CLEAR EPOXY	ENC	1.31	.13	7D	25	AIR	POTTING
ECOCOBOND 451V/151V AS 4/1 BW EPOXY	ENC	2.21	.73	24H	50	AIR	POTTING
ECOCOBOND 482/CA1 9 AS 100/7 BW EPOXY	ENC	5.38	.02	16H	25	AIR	POTTING

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MAZEBALL

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SECTION 1A -- POTTING COMPOUNDS

MATERIAL	MPR CODE	WIND	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
PP 1524 A/B AS 26/100 BW POLYURETHANE	PFC	.82	-.09	10H	82	AIR	POTTING
PP 1525 A/B AS 8/25 BW POLYURETHANE	PFC	.64	-.11	16H	82	AIR	POTTING
PP 1527 A/B AS 1/3 BW POLYURETHANE	PFC	1.14	-.23	70	25	AIR	POTTING
PP 1527 A/B AS 26/100 BW POLYURETHANE	PFC	.92	.10	5D	25	AIR	POTTING
PP 1538 A/B AS 32/100 BW POLYURETHANE	PFC	1.06	-.00	20H	82	AIR	POTTING
PP 1538 A/B AS 32/100 BW POLYURETHANE	PFC	.97	-.02	20H	70	AIR	POTTING
PP 15461 A/B AS 40/100 BW POLYURETHANE THICK BLOCK	PFC	.67	-.06	24H	25	AIR	POTTING
PP 1546 A/B AS 7.7/100 BW POLYURETHANE	PFC	.86	-.00	40H	25	AIR	POTTING
PP 1570	PFC	.35	-.03	24H	25	AIR	POTTING
PP 1570 A/B AS 1/4 BW POLYURETHANE	PFC	.34	-.06	16H	82	AIR	POTTING
PP 1570 A/B AS 1/4 BW POLYURETHANE	PFC	1.49	-.30	72H	60	AIR	POTTING
PP 1578 A/B AS 18/100 BW POLYURETHANE	PFC	.40	-.04	25H	25	AIR	POTTING
PP 1578 A/B AS 18/100 BW POLYURETHANE	PFC	.54	-.02	19H	82	AIR	POTTING
PP 1592 A/B AS 53/100 BW POLYURETHANE	PFC	1.01	-.06	31H	74	AIR	POTTING
PP 1930-2 A/B AS 10/1 BW SILICONE	PFC	1.02	-.27	14D	25	AIR	POTTING
R-179 CYCLOALIPHATIC EPOXY UNFILLED	CIB	.81	-.03	30H	160	AIR	POTTING
R-179 CYCLOALIPHATIC EPOXY/FILLED	CIB	1.17	-.00	30H	160	AIR	POTTING
RD 10-51 A/B AS 2/3 BW FLEXIBLE EPOXY	ALL	1.97	-.38	7	25	AIR	POTTING
RD 10-51 A/B AS 2/3 BW FLEXIBLE EPOXY	ALL	1.98	-.42	4H	52	AIR	POTTING
RD 8-1338 A/B AS 100/65 BW POLYURETHANE	ALL	.51	-.04	24H	60	P-2	POTTING
RD 8-1338 A/E AS 50/34 BW POLYURETHANE	ALL	.75	-.00	70	25	P-2	POTTING
RP 1730 A/B AS 1/1 BW POLYURETHANE (NO MOCA OR FDI)	PIP	.85	-.19	16H	25	AIR	POTTING
RTV 11 SILICONE	GEC	.91	-.55	24H	150	AIR	ENCAPS-MOLDING
RTV 11/T-12 AS 0.6% T-12 WHITE SILICONE	GEC	.67	.25	40H	25	AIR	POTTING
RTV 11/T-12 AS 100/2 BW SILICONE	GEC	1.08	-.37	24H	25	AIR	POTTING
RTV 30/T-12 AS 100/0.1 BW SILICONE	GEC	.74	-.34	24H	130	AIR	ENCAPS-MOLDING
RTV 40/T-12 AS 100/0.1 BW SILICONE	GEC	1.49	-.43	24H	135	AIR	POTTING
RTV 41/T-12 AS 100/0.1 BW SILICONE	GEC	2.06	-.45	8H	25	AIR	ENCAPS-MOLDING
RTV 41/T-12 AS 100/0.1 BW SILICONE	GEC	1.09	-.60	4H	50	AIR	ENCAPS-MOLDING
RTV 41/T-12 AS 100/0.1 BW SILICONE	GEC	.17	-.12	24H	150	AIR	ENCAPS-MOLDING
RTV 511/CAT 9811 AS 6.0% BW CAT GREEN SILICONE	GEC	3.59	-.64	30D	25	AIR	POTTING
RTV 566 C-24 BW CAT SILICONE	GEC	.23	-.03	24H	25	AIR	POTTING-ADM
RTV 566 0.5% BW CAT SILICONE	GEC	.41	-.01	24H	25	AIR	POTTING-ADM
RTV 567 C-34 BW CAT SILICONE	GEC	.18	-.01	12D	25	AIR	POTTING-ADM
RTV 60 SILICONE	GEC	.69	-.54	24H	150	AIR	ENCAPS-MOLDING

SECTION 18 -- POTTING COMPOUNDS

MATERIAL	MFR CODE	WTL	KVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
RTV 601/PRIMER 1200/DC 200 FLUID	GEC	3.43	1.54	2H 16H 1H	40 25 50	AIR	POTTING
RTV 602/SEC 04 AS 100/1 BV	GSC	2.23	.56	24H	60	AIR	POTTING
RTV 602/SEC 05 AS 0.1K CAT LOT DK 263 VIRGIN RESIN	GEC	1.96	.96	16H	60	AIR	POTTING
RTV 602/SEC 05 AS 0.25K CAT DEVOL 101 PF272 BATCH 1	GEC	.50	.11	7D	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25K CAT LOT DK 263 VIRGIN RESIN	GEC	2.07	.89	5D	25	AIR	POTTING
RTV 602/SEC 05 AS 0.4K CAT/CABOSIL LCT B242 BATCH 5	GSC	.70	.02	7D	25	AIR	POTTING
RTV 615 A/B AS 10/1 BV CLEAR SILICONE	GEC	.91	.37	4H	65	AIR	POTTING
RTV 615 A/B AS 9/1 BV DEVOL AT 100C	GSC	.72	.81	72H	150	AIR	POTTING
RTV 615 A/B AS 9/1 BV DEVOL AT 150C	GSC	.16	.02	7D	25	AIR	POTTING-ENCAPS
RTV 615 SILICONE	GEC	1.82	.83	1H	100	AIR	POTTING
RTV 616 A/B AS 10/1 BV BLACK SILICONE	GEC	1.81	.66	24H	25	AIR	POTTING
RTV 619 A/B AS 10/1 BV SILICONE	GEC	1.30	.50	40H	25	AIR	POTTING-HOLDING
RTV 630 A/B AS 10/1 BV SILICONE	GEC	1.30	.81	24H	150	AIR	POTTING-HOLDING
RTV 632 A/B AS 10/1 BV SILICONE	GSC	1.25	.74	40H	25	AIR	POTTING
RTV 655 SILICONE	GEC	2.72	1.27	24H	150	AIR	POTTING
RTV 670 A/B AS 10/1 BV CLEAR SILICONE	GEC	1.37	.65	7D	25	AIR	POTTING
RTV 670 A/B AS 10/1 BV CLEAR SILICONE	GEC	1.25	.59	1H	125	AIR	POTTING
RTV 8111/CAI 9851 AS 97/3 BV	GEC	1.02	.28	16H	65	AIR	ADM-ECTING
RTV 8112/CAI 9858 AS 94/6 BV	GEC	1.09	.35	24H	65	AIR	ADM-ECTING
RTV 8223/CAI 9858 AS 96/4 BV	GEC	1.12	.28	16H	65	AIR	ADM-ECTING
RTV 8243/CAI 9858 AS 96/4 BV	GEC	1.16	.23	24H	65	AIR	ADM-ECTING
RTV 8263/CAI 9858 AS 96/4 BV	GEC	.87	.17	24H	65	AIR	ADM-ECTING
RTV 8372/CAI 9858 AS 95/5 BV	GEC	1.32	.21	24H	65	AIR	ADM-ECTING
RTV 8373/CAI 9858 AS 97/3 BV	GEC	1.19	.20	16H	65	AIR	ADM-ECTING
RTV 8382/CAI 9858 AS 95/5 BV	GEC	1.22	.38	16H	65	AIR	ADM-ECTING
RTV 8383/CAI 9858 AS 97/3 BV	GEC	.66	.23	24H	65	AIR	ADM-ECTING
RTV 8383/CAI 9858 AS 100/1 BV BLACK EPOXY	HTS	1.76	.02	24H	25	AIR	HOLE CPD
RTV 8383/CAI 9858 AS 100/1 BV BLACK EPOXY	HTS	2.01	.12	7D	93	AIR	POTTING
RTV 8383/CAI 9858 AS 100/1 BV BLACK EPOXY	HTS	.64	.00	1H	80	AIR	POTTING
RTV 8383/CAI 9858 AS 100/1 BV BLACK EPOXY	HTS	.64	.00	5H	100	AIR	POTTING
SCOTCCAST XE-5088 A/B AS 2/5 BV EPOXY	NNN	38.03	2.98	20H	25	AIR	POTTING
SCOTCCAST XE-5088 A/B AS 2/5 BV EPOXY	NNN	37.66	3.40	3H	65	AIR	POTTING
SCOTCCAST XE-5131 EPOXY CASTING POWDER	NNN	.42	.01	30H	189	AIR	POTTING
SCOTCCAST XE-5240 EPOXY BROWN EPOXY	NNN	4.20	1.06	3H	65	AIR	POTTING
SCOTCCAST 221 A/B AS 5/8 BV POLYURETHANE	NNN	.71	.05	24H	50	AIR	POTTING
SCOTCCAST 221 A/B AS 5/8 BV POLYURETHANE	NNN	.71	.05	24H	25	AIR	POTTING
SCOTCCAST 226 A/B AS 2/5 BV POLYURETHANE	NNN	1.05	.16	72H	25	AIR	POTTING
SCOTCCAST 235 A/B AS 1/2 BV EPOXY	NNN	6.20	.31	6H	93	AIR	POTTING
SCOTCCAST 235 A/B AS 1/2 BV EPOXY	NNN	2.78	.02	16H	93	AIR	POTTING
SCOTCCAST 241 A/B AS 1/2 BV EPOXY	NNN	2.97	.04	6H	95	AIR	POTTING
SCOTCCAST 241 A/B AS 1/2 BV EPOXY	NNN	1.93	.05	3H	121	AIR	POTTING
SCOTCCAST 250 A/B AS 1/1 BV EPOXY BROWN	NNN	.65	.00	24H	75	AIR	INTERMOUNT
SCOTCCAST 255 A/B AS 2/1 BV EPOXY	NNN	.98	.12	20H	82	AIR	POTTING
SCOTCCAST 255 A/B AS 2/1 BV EPOXY	NNN	.52	.05	4H	120	AIR	POTTING
SCOTCCAST 260 EPOXY	NNN	.52	.03	30H	150	AIR	POTTING

SECTION 14 -- POTTING COMPOUNDS

MATERIAL	SPR CODE	SYNL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SCOTCHCAST 200 A/B AS 2/3 BW EPOXY	NNN	.40	.14	24	121	AIR	POTTING
SCOTCHCAST 201 A/B AS 2/3 BW BLACK EPOXY	NNN	.56	.08	24	155	AIR	POTTING
SCOTCHCAST 201 A/B AS 2/3 BW EPOXY	NNN	.36	.05	20H	130	AIR	POTTING
SCOTCHCAST 201 A/B AS 2/3 BW GRAY EPOXY	NNN	.35	.02	12H	75	AIR	POTTING
SCOTCHCAST 202 A/B AS 2/3 BW SEMI RIGID BLACK EPOXY	NNN	.49	.10	72H	100	AIR	POTTING
SCOTCHCAST 202 A/B AS 2/3 BW SEMI RIGID BLACK EPOXY	NNN	.45	.09	16H	150	AIR	POTTING
SCOTCHCAST 8 A/E AS 1/1 BW EPOXY	NNN	7.59	1.48	8H	90	E-5	POTTING
SCOTCHCAST 9 A/B AS 1/1 BW	NNN	3.60	.04	8H	66	AIR	POTTING
SHUR-LOK SLE 3007 EPOXY - GRAY	SLE	.32	.00	12H	25	AIR	POTTING
SHUR-LOK SLE 3009 EPOXY - GREEN	SLE	1.20	.10	8H	65	AIR	POTTING
SHUR-LOK SLE 3010 EPOXY POTTING CURE	SLE	1.22	.04	12H	121	AIR	POTTING
SYLSTIC E A/B AS 10/1 BW WHITE SILICONE	DCC	2.08	.71	7D	25	AIR	POTTING
SYLSTIC E A/B AS 10/1 BW WHITE SILICONE DEVOL 100C	GSC	1.22	.39	7D	25	AIR	POTTING
SYLSTIC 501/T-12 AS 25/1 BW SILICONE	DCC	5.32	3.62	7D	25	AIR	POTTING
SYLSTIC 501/T-12 AS 25/1 BW SILICONE	DCC	4.12	3.01	7D	25	AIR	POTTING
SYLSTIC 69-220 A/B/910 DILUTED AS 25/1/1.3 BW	DCC	1.38	.40	24H	125	AIR	POTTING
SYLSTIC 801/CAT AS 100/4.6 BW SILICONE	DCC	2.95	.78	24H	25	AIR	POTTING
SYLSTIC 801/CAT AS 100/4.6 BW SILICONE	DCC	1.83	.80	24H	25	AIR	POTTING
SYLSTIC 801/CAT/T-12 AS 100/4.6/0.32 BW SILICONE	DCC	3.15	1.07	24H	125	AIR	POTTING
SYLSTIC 801/CAT/T-12 AS 100/4.6/0.32 BW SILICONE	DCC	1.66	.88	24H	25	AIR	POTTING
SYLSTONEP 9161/CAT M9162 AS 100/4 BW WHITE RUBBER	EHL	1.58	.24	6D	25	AIR	POTTING
SNPD 432	GBV	.94	.15	48H	100	E-2	POTTING
SNPD 432 90A WHITE	GBV	1.14	.17	48H	100	E-2	POTTING
SOLITHANE 113/300	TCC	.40	.09	16H	65	AIR	POTTING
SOLITHANE 113/300 AS 100/120 BW FORMULA 6	TCC	.41	.10	7D	25	AIR	POTTING
SOLITHANE 113/300 AS 100/150 BW FORMULA 7	TCC	.37	.08	7D	25	AIR	POTTING
SOLITHANE 113/300 AS 100/150 BW FORMULA 7	TCC	.31	.04	16H	50	AIR	POTTING
SOLITHANE 113/300 AS 100/73 BW 33% AIRM EIGMENT	TCC	.69	.09	7D	25	AIR	POTTING
SOLITHANE 113/300 AS 100/80 BW FORMULA 2	TCC	.30	.01	24H	25	AIR	POTTING
SOLITHANE 113/300 FORMULA 6 OVER PRIMER 919/920	TCC	.72	.03	7D	25	AIR	POTTING
SOLITHANE 113/300/CABOSIL 455/RODARINE B/T-12	TCC	.47	.00	7D	25	AIR	POTTING
SOLITHANE 113/300/CABOSIL 455/T-12	TCC	.42	.01	7D	25	AIR	POTTING
SOLITHANE 113/300/CABOSIL 455/T-12/FLUORESCENT DYE	TCC	.46	.04	7D	25	AIR	POTTING
SOLITHANE 113/300/DTDL AS 100/80/1 BW	TCC	.66	.09	15H	25	AIR	POTTING
SOLITHANE 113/300/T-12 AS 25/18.25/1 DROP BW	TCC	.37	.01	7D	25	AIR	POTTING
SOLITHANE 113/300/T-12 AS 25/18.25/1 DROP BW	TCC	.34	.01	4H	60	AIR	ADHESIVE
SOLITHANE 113/300/T-12 AS 20/14.6/1 BW	TCC	.44	.04	23H	66	AIR	POTTING
SOLITHANE 113/300/2MO AS 100/44/6 BW FORMULA 11	TCC	.34	.00	16H	70	AIR	POTTING
SOLITHANE 113/300/328 AS 100/51/4.5 BW FORMULA 10	TCC	.34	.00	16H	70	AIR	POTTING
SOLITHANE 113/300/328/B 35A GLASS BOULES	TCC	.21	.00	21D	25	AIR	POTTING
SOLITHANE 113/300/328/ECCOSPHERES SI	TCC	.53	.00	16H	57	AIR	POTTING
STYCAST CPC-21 A/B AS 5/3 BW POLYURETHANE	EMC	17.33	4.18	6H	95	AIR	POTTING

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SECTION 14 -- POTTING COMPOUNDS

MATERIAL		WFE CODE	KMIL	KVCN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
STIGARD 104 A/E AS 10/1 BW		DCC	1.01	.48 2H	170		AIR	SILICONE
STIGARD 104 A/B AS 9/1 W		DCC	1.77	.89 4H	65		AIR	POTTING
STIGARD 104 A/B AS 9/1 BW		DCC	.94	.62 4H	65		AIR	POTTING
STIGARD 105 A/B AS 10/1 BW		DCC	1.80	.59 1H	150		AIR	SILICONE
STIGARD 107		DCC	2.54	1.20	100		AIR	SILICONE
STIGARD 107 A/B AS 10/1 BW SILICONE		DCC	1.25	.44 4H	121		E-1	MCLE CFND
STIGARD 11 A/B AS 10/1 BW		DCC	2.40	.80 72H	66		AIR	SILICONE
THALCO 311/732/REP/BLACK DYS		THL	1.54	.14 30H	82		AIR	POTTING
TP4-2/10 AS 100/1 BW POLYETHYLENE		ANC	6.41	.42 12H	50		AIR	POTTING
TP4-3/10 AS 100/1 BW POLYETHYLENE		ATC	3.33	.90 12H	50		AIR	POTTING
TP4-6 A/B AS 25/1 BW POLYETHYLENE		ATC	2.29	.47 16H	105		AIR	POTTING
TRUCIST 111/901 AS 100/3.0 BW		P2H	.34	.01 24H	25		AIR	POTTING
TRUCAST 111M/TUCORE 901 EPOXY		P2H	.60	.01 3H	66		AIR	POTTING
TU-0590/TUO-0158 AS 1/1 BW GREEN POLYURETHANE		NYS	.85	.02 4H	25		AIR	POTTING
UBALANE 1723 POLYURETHANE FOAM		PPI	2.06	.08 6H	50		AIR	POTTING FOAM
UBALANE 5712 A/E AS 2/1 BW		PPI	18.28	1.18 16H	82		AIR	POTTING
V 357-80 A/B AS 1/1 BW BLACK POLYURETHANE		QSP	2.19	.14 2H	82		AIR	POTTING
VCT-R179 A/B AS 10/4 BW POLYURETHANE		NYS	15.72	1.06 16H	85		AIR	POTTING
VCT-R179 A/B AS 10/4 BW POLYURETHANE		NYS	17.61	1.51 7D	25		AIR	POTTING
VS-5160 A/B AS 2/3 BW EPOXY SEMI-RIGID EPOXY		NTH	1.29	.52 16H	90		AIR	POTTING
VS-5160 A/B AS 2/3 BW DEOWN SEMI-RIGID EPOXY		NTH	1.39	.59 16H	90		AIR	POTTING
VS-5166 A/E AS 2/3 BW FLEXIBLE BLACK EPOXY		NNH	.51	.07 24H	66		E-5	POTTING
XTU-0021/TED-0165 AS 1/1 BW BLACK POLYURETHANE		NYS	.87	.01 6H	25		AIR	POTTING
YUS-0050 2/B AS 100/36 BW		NYS	.83	.01 24H	50		AIR	POTTING
YANSLEY 1100/6/2 POLYURETHANE FORMULATION		YAP	1.93	.29 48H	25		AIR	POTTING
YANSLEY 1100/6/4/1 POLYURETHANE FORMULATION CLEAR		YAP	1.77	.12 3D	50		AIR	POTTING

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SECTION 15 -- RUBBERS ELASTOMERS

MATERIAL	MPA CODE	STBL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
AP-8-332-11 SILYLENE PROPYLENE DERIVATIVE	TRN	-60	.08				BLADDER
AMS 3196 SILICONE SPONGE	AMS	.11	.03	24H	182	AIR	CUSHION
AMS 3345 SILICONE RUBBER	AMS	.11	.04	48H	121	E-4	CUSHION
ARMORED XCON SILVER FILLED SILICONE	HST	.42	.17				GASKET
BTB RUBBER H222-31	LOE	.39	.09	24H	250	AIR	DAMPER
BTB RUBBER H222-31	LOE	2.28	.52	16H	82	AIR	DAMPER
BTB RUBBER H222-22-2	LOE	1.39	.13				DAMPER
BTB RUBBER H222-22-2 IN ALUMINUM SANDWICH	LOE	.28	.01				DAMPER
BTB RUBBER H20 (J-9330-5-1)/21	LOE	.41	.20				DAMPER
BTB RUBBER VIBRATION ISOLATOR H22-100	LOE	1.34	.45				DAMPER
BTYL 218 CUBED	ENJ	3.52	1.07				RUBBER
BTYL 218-B CUBED	ENJ	2.00	.57				RUBBER
BTYL 218-B UNCOURED	ENJ	3.17	.64				RUBBER
BTYL 218-2	ENJ	3.20	1.15	2H	160	AIR	RUBBER
C-526-7 NEOPRENE	PSC	3.01	1.72	24H	175	AIR	ELASTICIZER
CRC-TERRA 1671 THERM COND SHEET - WHITE SILICONE	CHO	.04	.01	24H	249	AIR	ELASTICIZER
COMBLASTIC RUBBER 110470 41	CHR	.67	.24	6H	100	E-6	PCAN RUBBER
COMBLASTIC RUBBER 110470 SILICONE SPONGE	CHR	.10	.03	24H	204	AIR	DAMPER
COMPLASTIC 500 SILICONE RUBBER SHEET	CHR	.26	.13	48H	140	AIR	SPACER
COMPLASTIC 500 SILICONE RUBBER SHEET	CHR	1.90	.59				SPACER
CP 1006 NATURAL RUBBER	BAR	10.80	3.14	20H	146	AIR	DAMPER
CP 6002 SILICONE RUBBER	BAR	4.35	1.16	15H	143	AIR	DAMPER
CP 6002 SILICONE RUBBER	BAR	1.01	.36	4H	177	AIR	DAMPER
CP 6002 SILICONE RUBBER	BAR	3.08	.58	24H	166	AIR	DAMPER
CP 6007 SILICONE RUBBER	BAR	1.15	.35	15H	177	AIR	DAMPER
CP 6007 SILICONE RUBBER	BAR	1.16	.16	24H	166	AIR	DAMPER
CYANOPEENE 1857 BLUE THERMOPLASTIC POLYESTERANE	ACC	1.38	.34				GASKET
CYANOPEENE 1860 CLAA THERMOPLASTIC POLYESTERANE	ACC	.19	.01	70	25	AIR	GASKET
DC 6-1104	DCC	.20	.03	70	25	AIR	SEALANT
DC 6-1104 LOT F8093313	DCC	.70	.39	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE A LOT F8108-046	DCC	.70	.43	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE B LOT F8108-061	DCC	.42	.28	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE C LOT F8118-087	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE D LOT F8118-088	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 1 LOT F8128-102	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 10 LOT F8128-103	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 12 LOT F8128-104	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 2 LOT F8128-103	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 3 LOT F8128-104	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 4 LOT F8128-102	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 8 LOT F8128-102	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 15 V-1232 BLUE FERRO DYE	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 W/15 V-1936 YELLOW FERRO DYE	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 W/15 V-1936 YELLOW FERRO DYE	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104 W/15 V-1747 BLACK FERRO DYE	DCC	.43	.24	40D	25	AIR	SEALANT
DC 6-1104CV LOT F8119336	DCC	.43	.24	40D	25	AIR	SEALANT

SECTION 15 -- RUBBERS ELASTOMERS

MATERIAL	SPR CODE	STHL	KVCH	CYR TIME	CYR THRP	ATROS	APPLICATION
DC 6-1106 A/B AS 10/1 BW SILICONE	DCC	-09	-01	70	25	AIR	SEALANT
DC 90-006 A/B AS 10/1 BW HT SILICONE SEALANT	DCC	1.23	-32	24H	71	E-3	SEALANT
DC 90-031 A/B AS 10/1 BW ABLATIVE SILICONE SEALANT	DCC	1.09	-27	24H	70	AIR	SEALANT
DC 90-031 SILICONE SEALANT	DCC	-98	-18	24H	70	E-3	SEALANT
DC 90-092 SILICONE SEALANT	DCC	-54	-15	4H	150	E-3	SEALANT
DC 92-018 SILICONE SEALANT	DCC	2.03	-27	30	25	AIR	ADH-SEALANT
DC 93-006 A/E AS 10/1 BW DARK GRAY SILICONE	DCC	2.00	-82	50	25	AIR	SEALANT
DC 93-072 A/B AS 10/1 BW SILICONE SEALANT	DCC	-95	-28	72H	25	AIR	SEALANT
DC 93-076-2 A/B AS 10/1 BW AROSPACER SILICONE	DCC	1.67	-60	24H	25	AIR	SEALANT-POTTING
DC 955 SILICONE ALASTOMER PEROXIDE CAT DI CUP 40C	DCC	2.12	-46	70	25	AIR	ELASTOMER
DC 955 SILICONE ELASTOMER PEROXIDE CAT DI CUP 40C	DCC	.76	-26	15H	160	AIR	ELASTOMER
DC 96-079 A/B AS 1/1 BW	DCC	-15	.00	6H	177	AIR	ELASTOMER
DE 100 SILICONE RUBBER GR SE 565 BASE	DCC	-76	-19	100H	85	AIR	SILICONE
DGT SEAL	DCC	.05	-02	4H	177	AIR	SILICONE
E 515-8 ETHYLENE-PROPYLENE	JOB	2.75	-43	30H	232	AIR	SEALANT
EC 1675 A/B AS 1/10 BW POLYISOPRENE SEALANT	PSC	1.95	-69	8H	150	AIR	ELASTOMER
EC 1839 EPOXY FCAN UNITS ONE PART SYSTEM	RHH	7.14	-45	80H	25	AIR	SEALANT
EC 3528/EC 3628 AS 100/90 BW EPOXY FCAN BLUE	RHH	2.53	-28	1H	121	AIR	FOAM SEALANT
ECOSMILE SI SILVER FILLED SILICONE PASTE	RHH	3.86	-51	16H	25	AIR	FOAM SEALANT
ECOSIL 4952/CAT 50 AS 10/0.02 BW FILLED SILICONE	RHC	1.05	-26	70	25	AIR	PF SHIELD
ECOSIL 4954/CAT 50 AS 10/0.01 BW FILLED SILICONE	RHC	-29	-14	70	25	AIR	THRM CONTROL
EC 006 PHTHOGLICELASTOMER	RHC	-24	-10	70	25	AIR	THRM CONTROL
EC 487-90 FLUORGLASTOMER	DGP	.14	.00	0H	200	AIR	SEAL-GASKET
EX 1090 EPIYL	DGP	.51	-00	0H	150	AIR	SEAL
EX 1091 EPIYL	RHJ	-80	-24	4H	150	AIR	ELASTOMER
EX 1092 EPIYL	RHJ	-70	-20	4H	150	AIR	ELASTOMER
FAIPRENE 45550 CURED	RHJ	-86	-10	4H	150	AIR	ELASTOMER
FAIPRENE 45520	DGP	6.90	-79	0H	200	AIR	RUBBER SEALANT
FLUOROSILICONE GASKET WHITE THREE PART SYSTEM	DGP	.53	-17	0H	200	AIR	SILICONE
FLURAM P5000 BLACK FLUOROELASTOMER TUBING	RHC	-16	-03	0H	200	AIR	GASKET
FLURAM P5005 VITON A RED TUBING	RHC	.53	.00	0H	200	AIR	TUBING
FR-60-26 BUTYL	RHC	4.06	-10	0H	200	AIR	ELASTOMER
GEVAC VAC SEALANT 1	GEC	12.08	1.41	24H	65	AIR	SEALANT
GEVAC VAC SEALANT 2	GEC	2.82	1.54	7D	25	AIR	SEALANT
GORE-TEX CBFEN DOPED EXPANDED TEFLON - GRAY	GOR	.05	.00	0H	200	AIR	DAMPEN
GORE-TEX DOPED 1102/CARBON AS 9/1 BW - GRAY/WHITE	GOR	-18	-03	0H	200	AIR	DAMPEN
GORE-TEX MODIFIED DOPED WITH CARBON - BLACK	GOR	-10	-01	0H	200	AIR	DAMPEN
HAIRAR 28-80 SILICONE	PPH	-86	-21	0H	200	AIR	ELASTOMER
HAIRAR 4000-80 SILICONE	PPH	-54	-14	0H	200	AIR	ELASTOMER
HS 50/VB0X/RUBBER ADDITIVES BLUE CONNECTOR INSUL	DCC	.79	-31	0H	200	AIR	CCBN INSUL
HS 50/VB0X/RUBBER ADDITIVES BLUE CONNECTOR INSUL	DCC	.12	.00	7.5H	255	AIR	CCBN INSUL
HS 50/VAF01/RUBBER ADDITIVES BLUE CONNECTOR INSUL	DCC	.13	.01	4H	204	AIR	CCBN INSUL
HYCAR 520-67-108-1 ACRYLIC	BFG	1.90	.17	8.5H	260	AIR	ELASTOMER
HYCAR 520-67-108-3 ACRYLIC	BFG	1.31	.08	0H	200	AIR	ELASTOMER
HYCAR 520-67-108-5 ACRYLIC	BFG	.95	-03	0H	200	AIR	ELASTOMER
HYTIN RUBBER REICHLORONITRIM-ETHYLENE OXIDE	BFG	1.22	-18	0H	200	AIR	RUBBER
HYTEL 4055 POLYESTER/ANTI-OXIDANT	DGP	.22	.04	0H	200	AIR	ELASTOMER

[illegible]

SECTION 15 -- RUBBERS ELASTOMERS

MATERIAL	MP CODE	QTY	SCVM	CURE TIME	ATMOS	APPLICATION
PPP 1050-70 FLUOROSILICONE	PPP	-50	-03			ELASTICMER
PPP 11165 SILICONE O-RING	PPP	-70	-04			O-RING
PPP 865-70 BUTYL	PPP	1-30	-48			ELASTICMER
QUTTY VACUUM SEALING	PBD	1-87	-48			SEALANT
QUTTY HIGH VAC SEALANT SILICONE IN NYLON	PBD	3-55	2-28	2H	AIR	SEALANT
BRAP ST 503 REINFORCED SILICONE W/ST	PBD	-96	-31			HOSE
RELIEF CAP - SILICONE RUBBER	RIC	1-20	-28			CAP
RR 423 SILICONE RUBBER	RIC	5-50	1-37			SEAL
RR 423 SILICONE RUBBER	RIC	-11	-02	24H	AIR	SEAL
RTV 136 SILICONE	RIC	-25	-03	24H	AIR	SILICONE
RUBBER 14M LATEX RUBBER SHEET	DIC	1-76	-52			GASKET
SPF RUBBER STAMPAID	NOM	7-23	2-34			RUBBER
SPF RUBBER STAMPAID UNCOURED	NOM	8-90	3-10			RUBBER
SE 3604 24/480 SILICONE	SEC	-51	-12			ELASTICMER
SE 3604 SILICONE	SIS	1-71	-73			ELASTICMER
SE 3604 SILICONE	SIS	1-40	-80	3H	AIR	ELASTICMER
SE 3613 24/480 SILICONE	SIS	-03	-03	24H	AIR	ELASTICMER
SE 3613 SILICONE	SEC	-09	-06			O RING-GASKET
SE 3704 SILICONE	SEC	1-05	-55			ELASTICMER
SE 3704 SILICONE	SEC	1-37	-60			O RING-GASKET
SE 3713 24/480 SILICONE	SEC	1-12	-67	3H	AIR	ELASTICMER
SE 3713 SILICONE	SEC	-20	-09			O RING-GASKET
SE 3804 SILICONE	SEC	-82	-61			O RING-GASKET
SE 3811 24/480 SILICONE	SIS	1-70	-62			ELASTICMER
SE 3811 SILICONE	SIS	-81	-49	3H	AIR	ELASTICMER
SE 4501 24/480 SILICONE	SEC	1-70	-61			O RING-GASKET
SE 456/TS-50 SILICONE - TAN	SEC	-10	-03			ELASTICMER
SE 456/TS-50 SILICONE - TAN	SEC	-22	-07	16H	AIR	MOLE CPND
SE 456/TS-50 SILICONE - TAN	SEC	-17	-02	4H	AIR	MOLE CPND
SE 5211 104 TRAP SILICONE	SEC	-08	-02	4H	AIR	GASKET
SE 556 SILICONE	SEC	-10	-01	24H	AIR	ELASTICMER
SE 557/VA/01 AS 100/0.3 BN GRAY SILICONE	SEC	-09	-02	28	AIR	SEAL
				16H	AIR	
SE 5604-7 SILICONE	SEC	-37	-15			ELASTICMER
SILASTIC S-4508/TS-50 AS 100/1.0 BN SILICONE	DCC	-27	-13	1H	AIR	ELASTICMER
SILASTIC S-9711 SILICONE	DCC	-19	-10			ELASTICMER
SILASTIC S-9711 SILICONE	DCC	-14	-05	24H	AIR	ELASTICMER
SILASTIC 35	DCC	-41	-06	24H	AIR	SILICONE
SILASTIC 675 SILICONE	DCC	1-23	-26	24H	AIR	SEAL-GASKET
SILASTIC 68-110 A/B AS 25/1 BW	DCC	1-15	-35	24H	AIR	SILICONE
SILASTIC 68-120 A/B AS 25/1 BW	DCC	-84	-25	150H	AIR	SILICONE
SILASTIC 68-120 A/B AS 25/1 BW	DCC	-88	-25	24H	AIR	SILICONE
SILASTIC 68-210 A/B AS 25/1 BW	DCC	1-22	-24	150H	AIR	SILICONE
SILASTIC 68-210 A/B AS 25/1 BW	DCC	-91	-24	24H	AIR	SILICONE
SILASTIC 68-220 A/B AS 25/1 BW	DCC	1-03	-18	150H	AIR	SILICONE
SILASTIC 68-310 A/B AS 25/1 BW	DCC	1-56	-25	24H	AIR	SILICONE
SILASTIC 68-310 A/B AS 25/1 BW	DCC	1-24	-33	150H	AIR	SILICONE
SILASTIC 68-320 A/B AS 25/1 BW	DCC	1-64	-32	24H	AIR	SILICONE

SECTION 15 -- RUBBERS ELASTOMERS

MATERIAL	NPN CODE	STNL	MCVN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SILASTIC 68-330 A/B AS 25/1 BW	DCC	1.29	-28	24H	25	AIR	SILICONE
SILASTIC 68-210 A/B AS 10/1 BW	DCC	1.02	-24	24H	25	AIR	SILICONE
SILASTIC 68-210 A/B AS 10/1 BW	DCC	1.04	-26	150H	25	AIR	SILICONE
SILASTIC 68-210 1CT EU 103007	DCC	-80	-27		250	AIR	COATING
SILASTIC 68-210 1CT EU 103007	DCC	-02	-00	16H	25	AIR	COATING
SILASTIC 68-210 1CT EU 103007	DCC	1.16	-28	24H	25	AIR	SILICONE
SILASTIC 68-220 A/B AS 25/1 BW	DCC	1.31	-25	150H	25	AIR	SILICONE
SILASTIC 68-220 A/B AS 25/1 BW	DCC	1.39	-38	24H	25	AIR	SEALANT
SILASTIC 68-220 A/B AS 25/1 BW	DCC	2.50	-84	24H	25	AIR	SEALANT
SILASTIC 731 K1V SEALANT	DCC	1.76	-85	24H	25	AIR	SEALANT
SILASTIC 732 BLACK SILICONE	DCC			24H	150	AIR	SEALANT
SILASTIC 732 BLACK SILICONE	DCC			24H	150	AIR	SEALANT
SILASTIC 732 CLEAR SILICONE	DCC	2.39	-75	24H	25	AIR	SEALANT
SILASTIC 732 CLEAR SILICONE	DCC	1.59	-80	24H	25	AIR	SEALANT
SILASTIC 732 CLEAR SILICONE	DCC			24H	150	AIR	SEALANT
SILASTIC 732 WHITE SILICONE	DCC	2.96	-96	24H	25	AIR	SEALANT
SILASTIC 732 WHITE SILICONE	DCC	1.73	-93	24H	25	AIR	SEALANT
SILASTIC 732 WHITE SILICONE	DCC			24H	150	AIR	SEALANT
SILASTIC 738 ONE PART NON-CORROSIVE SILICONE	DCC	1.63	-51	72H	25	AIR	ADM-SEALANT
SILASTIC 75 SILICONE	DCC	1.16	-22	3H	204	AIR	O-RING
SILASTIC 75 SILICONE	DCC	-29	-03	90H	38	AIR	VALVE SEAT
SILASTIC 881/CAT AS 14.2/-55 BW SILICONE	DCC	1.63	-83	24H	249	AIR	SILICONE
SILASTIC 916	DCC	-86	-00	24H		AIR	GASKET
SILASTIC 916 GASKET	DCC	3.57	-80		204	AIR	DAMPEN
SILICONE RUBBER - VIBRATION DAMPER BLUE/GRAY	BAI	-29	-11	24H		AIR	DAMPEN
SILICONE RUBBER - VIBRATION DAMPER BLUE/GRAY	BAI	-60	-20				DAMPEN
SILICONE RUBBER MIL 22-R-765 CLASS 11B GR 65-75 BED	GRB	1.51	-40	16H	200	AIR	GASKET
SILICONE RUBBER MIL 22-R-765 CLASS 2 GRADE 50 - GRAY	FCC	-11	-06	16H		AIR	GASKET
SILICONE RUBBER MIL 22-R-765 CLASS 2 GRADE 50 - GRAY	FCC	1.04	-35	24H	232	AIR	SILICONE
SILICONE RUBBER UNION CARBIDE	DCC	-10	-09	24H		AIR	SILICONE
SILICONE RUBBER/FABRIC REINFORCED MIL R3065 TYPE HB	TAN	-73	-39	7D	25	AIR	HOLD CPND
SLN 71271 A/B AS 9/1 BW RED SILICONE	WAC	1.11	-13			AIR	SEALANT
SHD 100(a3-3) FILLED HYDROCARBON RUBBER	GEV	2.46	-27	24H	100	AIR	DAMPEN
SHD 100f90	GEV			110H	135	E-3	DAMPEN
SHD 100f90	GEV	1.52	-19	16H	100	AIR	DAMPEN
SHD 100f90	GEV	1.67	-22	24H	25	AIR	DAMPEN
SHD 100f90 CYCLOHEXANE WASH - INTERNAL FORTION	GEV	1.56	-24	24H	25	AIR	DAMPEN
SHD 100f90 CYCLOHEXANE WASH - SURFACE FORTION	GEV	2.28	-27	24H	25	AIR	DAMPEN
SHD 100f90 NEW ARSIN REPLACEMENT	GEV	1.39	-17	8H	100	E-3	DAMPEN
SOLITHANE 113/300 AS 100/80 BW FORMULA 2	TCC	-36	-01	7D	25	AIR	DAMPEN
SOLITHANE 113/300/CABOSIL H5/CARBOLAC 1	TCC	-43	-03	7D	25	AIR	SEALANT
SOLITHANE 291	TCC	1.36	-51			O-RING	O-RING
SOLITHANE 291/271/TIPA AS 100/48.5/1.9 BW	TCC	1.45	-57	1H	60	E-3	CUSHION
SPCMG RFEEL SILICONE AMS 3195 0.0310/CU IN	SRC	-91	-40	24H	138	AIR	DAMPEN
SPCMG RFEEL SILICONE AMS 3195 0.0310/CU IN	SRC	-71	-40	24H	177	AIR	DAMPEN
SPCMG RFEEL SILICONE AMS 3195 0.0310/CU IN	SRC	-07	-00	22H		AIR	DAMPEN
SPCMG RFEEL SILICONE AMS 3195 0.0310/CU IN	CWR	-53	-25			AIR	DAMPEN
SPCMG RFEEL SILICONE AMS 3195 0.0310/CU IN	CWR	-48	-23	42H	177	AIR	DAMPEN
SPCMG RFEEL SILICONE AMS 3195 0.0310/CU IN	SIS	2.39	-39				ELASTICHER
SPCMG RFEEL SILICONE AMS 3195 0.0310/CU IN	SIS	1.40	-18				ELASTICHER
SP 613-75 BUTYL	SIS	-93	-10				C-RING
SP 634-70 BUTYL	SIS	2.00	-85				ELASTICHER
SP 634-70 BUTYL C RING STILLMAN RUBBER	SIS						ELASTICHER
SP 722-70 ETHYLENE-PROPYLENE	SIS						ELASTICHER

SECTION 15 -- RUBBERS ELASTOMERS

MATERIAL	SPR CODE	SHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SR 722-70 ETHYLENE-PROPYLENE	SIS	.98	.60	24H	150	AIR	ELASTICMER
TR 1006 SILICONE	LMP	.71	.15	10H	116	AIR	SEAL
				2H	149	AIR	
				4H	204	AIR	
				16H	246	AIR	
TERMACOTE 250 THERMAL JOINT CPND	TRE	.09	.02				SEALANT
TI-300 INSULATION - UNFIBED	TCC	2.09	.20				INSULATION
TORN SEAL A/B AS 1/1 BV	VAR	.84	.00	24H	25	AIR	ADM SEALANT
TUBING-SILICONE-RED GRADE 60 CL2 SPEC IIR765	BST	.75	.26				TUBING
TUBING-SILICONE-RED GRADE 60 CL2 SPEC IIR765	HET	.09	.04	24H	166	AIR	TUBING
TYGOTANE POLYISOBUTYLENE TUBING	WPC	.44	.19				TUBING
V 377-9	PSC	.33	.01				ELASTICMER
V-700075/BENZOTRI PEROXIDE AS 100/1 BH	BES	.47	.01	10H	93	AIR	TUBE
VACSEAL SILICONE LEAK SEALER	SEL	3.52	.07	7D	25	AIR	SEALANT
VACSEAL SILICONE LEAK SEALER	GSC	1.48	.45	24H	100	AIR	SEALANT
VALCON O RING - RTV 75	DCC	.25	.09				O RING
VITON A	DMP	.21	.02				SEAL
VITON A O RING WAS 1593-012	DUP	.21	.02				O RING
VITON A 4411A-776	DUP	.29	.05				SEAL
VITON A 4411B-777	DUP	.27	.03				SEAL
VITON A 4411A-778	DUP	.35	.01				SEAL
VITON A 4411A-990	DUP	.54	.03				SEAL
VITON B	AGI	.89	.00				GECHEMT
VITON B DUPONT	DUP	.86	.04				SEAL
VITON B-525 FOAM RUBBER BLACK CLOSED CELL	INA	.33	.06	16H	204	AIR	FOAM RUBBER
VITON C HCSE	DUP	.30	.03				TUBING
VITON IMPREGATED DACRON DUPONT 84-001	DUP	.85	.09				DAMPERS
VITON PEB MIL A43248 TYPE 2 CLASS 1 SR 2702-75	STI	.16	.00				DUST SEAL
WASHER POLYPHENYLENE SULFIDE 40X GLASS FILLED	TRE	.08	.01				WASHER

APPENDIX

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SECTION 16 -- TAPES

MATERIAL	NFE CODE	STEL	SCYCN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
MYSTIK TAPE 7020 FIBERGLASS/THERMOSET RUBBER ADH	BCM	2.63	-62				TAPE
MYSTIK TAPE 7020 FIBERGLASS/THERMOSET RUBBER ADH	BCM	1.44	-56	24H	150	AIR	TAPE
MYSTIK TAPE 7021 GLASS CLOTH/ACRYLIC ADH/P	BCM	1.41	-05				2 SIDED TAPE
MYSTIK TAPE 7100 GLASS CLOTH/2 SIDE SILICONE ADH/R	BCM	3.22	-67				TAPE
MYSTIK TAPE 7300 POLYESTER/SILICONE ADH	BCM	1.90	1.28				TAPE
MYSTIK TAPE 7300 POLYESTER/SILICONE ADH	BCM	1.44	1.03	24H	150	AIR	TAPE
MYSTIK TAPE 7321 POLYESTER FILM/THERMOSET RUBBER ADH/P	BCM	1.45	-49				TAPE
MYSTIK TAPE 7341 POLYESTER FILM/ACRYLIC ADH/R	BCM	-23	-08				TAPE
MYSTIK TAPE 7352 POLYESTER FILM/THERMOSET RUBBER ADH	BCM	4.34	1.58	24H	150	AIR	TAPE
MYSTIK TAPE 7352 POLYESTER FILM/THERMOSET RUBBER ADH	BCM	1.60	-72	48H	150	E-5	TAPE
MYSTIK TAPE 7361 KAPTON/SILICONE ADH/P	BCM	-25	-03	24H	150	E-5	TAPE
MYSTIK TAPE 7361 KAPTON/SILICONE ADH/P	BCM	-19	-03	24H	150	E-5	TAPE
MYSTIK TAPE 7361 KAPTON/SILICONE ADH/P	BCM	-92	-27	115H	25	E-4	TAPE
MYSTIK TAPE 7361 KAPTON/SILICONE ADH/P	BCM			96H	25	E-4	TAPE
MYSTIK TAPE 7361 KAPTON/SILICONE ADH/P	BCM	-57	-14	48H	150	E-4	TAPE
MYSTIK TAPE 7361 KAPTON/SILICONE ADH/P	BCM	-86	-17	48H	80	E-6	TAPE
MYSTIK TAPE 7362 KAPTON/SILICONE ADH/P	BCM	-65	-03	48H	100	E-6	TAPE
MYSTIK TAPE 7366 KAPTON/ALUM SANDWICH/2 SIDE SIL	BCM	8.06	1.10				2 SIDED TAPE
MYSTIK TAPE 7366 KAPTON/ALUM SANDWICH/2 SIDE SIL	BCM	2.19	-43	24H	80	E-5	2 SIDED TAPE
MYSTIK TAPE 7366 KAPTON/ALUM SANDWICH/2 SIDE SIL/P	BCM	-87	-32	48H	138	E-6	2 SIDED TAPE
MYSTIK TAPE 7366 KAPTON/ALUM SANDWICH/2 SIDE SIL/P	BCM	8.92	1.49				2 SIDED TAPE
MYSTIK TAPE 7366 KAPTON/ALUM SANDWICH/2 SIDE SIL/P	BCM	2.99	-79	24H	150	E-6	2 SIDED TAPE
MYSTIK TAPE 7366 KAPTON/ALUM SANDWICH/2 SIDE SIL/P	BCM	-63	-04				TAPE
MYSTIK TAPE 7367 KAPTON/ACRYLIC ADH	BCM	-69	-02	24H	93	AIR	TAPE
MYSTIK TAPE 7367 KAPTON/ACRYLIC ADH	BCM	-65	-02	24H			TAPE
MYSTIK TAPE 7370 TEOLAR/ACRYLIC ADH/R GRAY	BCM	1.80	-36				TAPE
MYSTIK TAPE 7375 TEOLAR/ACRYLIC ADH/R WHITE	BCM	-34	-00				TAPE
MYSTIK TAPE 7402 ALUM FOIL/SILICONE ADH/R	BCM	1.69	-35				TAPE COMPOSITE
MYSTIK TAPE 7402 ALUM FOIL/SILICONE ADH/R	BCM	-33	-20	1H	121	E-4	TAPE
MYSTIK TAPE 7402 ALUM FOIL/SILICONE ADH/R	BCM	-21	-01				TAPE
MYSTIK TAPE 7420 COPPER BASE ADHESIVE ONLY/P	BCM	5.60	1.49				TAPE
MYSTIK TAPE 7430 RUBBER BASE ADHESIVE ONLY/P	BCM	-24	-06				TAPE
MYSTIK TAPE 7430 4.5 MIL IRAD FOIL/RUBBER ADH/P	BCM	-25	-03				TAPE
MYSTIK TAPE 7452 ALUM FOIL/ACRYLIC ADH/R	BCM	-09	-00				TAPE
MYSTIK TAPE 7453 ALUM FOIL/ACRYLIC ADH/R	BCM	3.82	2.62				TAPE
MYSTIK TAPE 7455 GLASS CLOTH/ALUM FOIL	BCM	1.71	1.34	24H	150	AIR	TAPE
MYSTIK TAPE 7455 GLASS CLOTH/ALUM FOIL	BCM	1.17	-73				TAPE
MYSTIK TAPE 7503 TEPLOM/SILICONE ADH	BCM	1.02	-81	24H	150	AIR	TAPE
MYSTIK TAPE 7503 TEPLOM/SILICONE ADH	BCM	-21	-08				TAPE
MYSTIK TAPE 7505 TEPLOM/SILICONE ADH/P	BCM	12.26	7.39				TAPE
ORCOTAPES CE-6/F	ORC	2.31	-89				TAPE
PERMACEL TAPE EE-6379 KAPTON H/SILICONE ADH	PER	8.50	3.90				TAPE
PERMACEL TAPE EE-6600 ALUM/POLYESTER RUBBER ADH	PER	2.74	1.39				TAPE
PERMACEL TAPE EE-6761 KAPTON/SILICONE ADH/S	PER	-77	-03				2 SIDED TAPE
PERMACEL TAPE EE-6962 KAPTON/2 SIDE SILICONE ADH/P	PER	-45	-03				TAPE
PERMACEL TAPE EE-7240 GLASS CLOTH/ACRYLIC ADH/P	PER	-71	-02				TAPE
PERMACEL TAPE EE-7390 NYLAR FILM/ACRYLIC ADH/R	PER	3.08	1.79				TAPE
PERMACEL TAPE EE-100 AL FOIL/GLASS FABRIC/SIL ADH	PER	1.35	-34	1H	149	AIR	TAPE
PERMACEL TAPE 21 GLASS CLOTH/THERMOSET RUBBER ADH/P	PER	1.79	-70				TAPE
PERMACEL TAPE 212 HI TEMP GLASS CLOTH/SILICONE ADH/R	PER	-47	-02				TAPE
PERMACEL TAPE 213 GLASS CLOTH/ACRYLIC ADH/P	PER	1.27	-55				TAPE
PERMACEL TAPE 221 KAPTON/SILICONE ADH/P	PER	1.30	-63	48H	150	E-5	2 SIDED TAPE
PERMACEL TAPE 221 KAPTON/SILICONE ADH/P	PER	1.80	-73	30H	149	AIR	TAPE
PERMACEL TAPE 223 KAPTON FILM/SILICONE ADH/P	PER	1.50	-37				TAPE
PERMACEL TAPE 252 NYLAR/THERMOSET RUBBER ADH/R	PER						TAPE

SECTION 16 -- TAPES

MATERIAL	MFR CODE	STHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
PEBACEL TAPE 262 MONEX PE NYLON PAPER/TS ACB ADH	PER	7.96	3.58	2H	135	AIR	TAPE
PEBACEL TAPE 2650 RPD SILICONE TAPE WAP	PER	.87	.47				TAPE
PEBACEL TAPE 422 TEFLON/SILICONE ADH/R	PER	.25	.09				TAPE
PEBACEL TAPE 422 TEFLON/SILICONE ADH/F	PER	.70	.33				TAPE
PEBACEL TAPE 423 TEFLON/SILICONE ADH	PER	.65	.37	3H	21	AIR	TAPE
PEBACEL TAPE 423 TEFLON/SILICONE ADH/S	PER	1.39	.75				TAPE
PEBACEL TAPE 621 FIBERGLASS/SILICONE ADH/S	PER	12.69	5.95				TAPE
PEBACEL TAPE 921 WHITE NYLON FILM SPLICING TAPE	PER	.91	.24				TAPE
POLYCONER 630 TAPE POLYOLFIN FILM/ROBBER ADH/F	CHR	4.56	1.87				TAPE
PP 67 TAPE POLYPROPYLENE FILM/SYN LATEX ADH/F	MOI	2.29	.64				TAPE
S2 TAPE	RTS	2.17	.36				TAPE
SB 1020 GLASS REINFORCED SILICONE RUBBER TAPE	MOI	.90	.33				TAPE
SB 1020 GLASS REINFORCED SILICONE RUBBER TAPE	MOI	.25	.05	16H	125	E-2	TAPE
TAPE TETICH 03691 TFE FILM/SILICONE ADH/F	TPV	.38	.17				TAPE
TEMP-B-TAPE A2005 FIBERGLASS/TEFLON TFE/SILICONE ADH	CHR	.47	.26				TAPE
TEMP-B-TAPE A-471 TEFLON/FIBERGLASS/ACRYLIC ADH	CHR	.87	.14				TAPE
TEMP-B-TAPE C-400 TEFLON FEP/SILICONE ADH/F	CHR	.27	.09				TAPE
TEMP-B-TAPE CV FIBERGLASS/SILICONE ADH/R	CHR	1.69	.93				TAPE
TEMP-B-TAPE HH-225 TEFLON TFE/SILICONE ADH/F	CHR	.22	.10				TAPE
TEMP-B-TAPE HH-430 TEFLON TFE/ACRYLIC ADH/F	CHR	.14	.02				TAPE
TEMP-B-TAPE HH-650 TEFLON TFE/SILICONE ADH/R	CHR	.19	.08				TAPE
TEMP-B-TAPE E-100 KAPTON/2 SIDE SILICONE ADH/KAPTON	CHR	1.74	.60	24H	66	E-4	TAPE COMPOSITE
TEMP-B-TAPE E-102 KAPTON/ACRYLIC ADH/F	CHR	.78	.01				TAPE
TEMP-B-TAPE E-250 KAPTON/SILICONE ADH	CHR	.08	.32				TAPE
TEMP-B-TAPE E-250 KAPTON/SILICONE ADH/KAPTON	CHR	.81	.25	24H	66	E-4	TAPE COMPOSITE
TEMP-B-TAPE E-69 NYLON FILM/2 SIDE ACRYLIC ADH/F	CHR	.63	.02				2 SIDED TAPE
TEMP-B-TAPE IS-900 TEADLON/SILICONE ADH/F	CHR	1.07	.41				TAPE
TEMP-B-TAPE TPA 3 TEFLON TFE/SILICONE ADH/S	CHR	.90	.53				TAPE
VALCA TAPE 7910 PTFE FILM/SILICONE ADH/F	VAL	.35	.14				TAPE

SECTION 17 -- THERMAL GREASES

MATERIAL	VPS CODE	WNL	NCVN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
CASTAL 032-B HEAT SINK GREASE - PINK	CAS	9.58	3.33				THERM GREASE
CASTAL 032-BJ HEAT SINK GREASE - WHITE	CAS	7.70	3.47				THERM GREASE
CHROMEPIC 0120 SILICON FILL'D SILICONE GREASE	CRO	-57	-10				COND GREASE
CG-1102 SILICONE GREASE	DCC	-05	-02				THERMAL GREASE
DC 300 HEAT SINK GREASE	DCC	-35	-11				HEAT SINK
DC 300 SILICONE/ALUM FILL'D AS 25/1 BW	DCC	-50	-12				HEAT SINK
ECCOSHIELD CC GRAPHITE FILL'D SILICONE GREASE	ENC	36.88	22.20				COND GREASE
ECCOTERM TC 4 FILL'D HEAT SINK GREASE	ENC	-54	-05				THERM GREASE
ECCOTERM TC 4 FILL'D HEAT SINK GREASE	ENC	-52	-17				THERM GREASE
ECCOTERM TC 4 FILL'D HEAT SINK GREASE	ENC	-56	-19				THERM GREASE
ECCOTERM TC-5 FILL'D HEAT SINK GREASE	ENC	-50	-10				THERM GREASE
ECCOTERM TC-5 FILL'D HEAT SINK GREASE	ENC	-40	-13				THERM GREASE
ECCOTERM TC-6 FILL'D HEAT SINK GREASE	ENC	-37	-15				THERM GREASE
ECCOTERM TC-7 FILL'D HEAT SINK GREASE	ENC	-71	-12				GREASE
G-660 INSULGREASE HEAT TRANSFER	GEC	-16	-07				THERMAL GREASE
G-661 INSULGREASE	GEC	-55	-38				THERMAL GREASE
G-662 THERMAL GREASE	GEC	-62	-07				THERMAL GREASE
G-663 SILICONE VACUUM GREASE - HEAT TRANSFER	GEC	-61	-17				THERMAL GREASE
GRAPHITE THERMAL GREASE 120	VAK						GREASE

SECTION 18 -- MISCELLANEOUS

MATERIAL	YPR CODE	QTYL	QVCN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
ADIPATE 1100/MUCA AS 100/10 BW	DTP	1.15	.15	70	25	AIR	CONF COAT
ALUMINIZED MILAF 100M42	STC	.13	.01				REFLECTOR
ALUMINIZED MILAF/LACON 5" FRONT 10H 86960	227	.86	.09				CCND FILM
ARALON 99-101 FLUOROCARBON COAT-PC POLYAMIDE	DTP	.88	.02				COATING FABRIC
ARSTRONG A-31 A/B AS 5/4 B2 EPOXY	AFC	.56	.03	2H	60	AIR	ADHESIVE
ARSTRONG X-81 EPOXY X-81/A AS 10/1 RW	AFC	2.10	.19	2H	74	AIR	CONF COAT
ARSTRONG A-81 EPOXY X-81/A AS 10/1 BW/2FLEX RESIN	AFC	1.50	.13	2H	74	AIR	CONF COAT
B-010 UNREINDEL E FIBER	JOM	.21	.01				INSULATION
B-010 UNREINDEL E FIBER	JOM	.07	.00	1H	482	AIR	INSULATION
BALSAM RESIN	222	20.76	4.15				RESIN
BEN-HAF ACYL A EAI ACRYLIC-GLASS FIBER	BHM	.22	.05	24H	150	AIR	SHEETING
BORON NITRIDE - LEAT SEMK WASHER	WCC	.12	.00				WASHER
BF 617 B/P AS 4/1 BW EPOXY	ACC	31.02	.91	48H	25	AIR	POURING
C-99/ETA AS 25/1 BW EPOXY FILM	ROP	11.07	.04	2H	60	AIR	FILM
CARFOIL 1019 APLIX A/B AS 1/1 BW	CAC	3.50	3.30	5D	25	AIR	ADHESIVE
COMARLEY 12-50 POLYURETHANE FOAM W/AIR BACKING	BLA	8.86	3.17				INSULATION
COMARLEY 1A-50 POLYURETHANE FOAM W/O AIR BACKING	BLA	1.93	.34	30H	25	AIR	CONF COAT
COMATRAM CE 1155 A/B/C/CELLULOSE ACETATE AS 10/7/3	COM	1.30	.08	3H	66	AIR	
CEFCN LIGHT CCND CLEAR NO JACKET	DTP	.37	.04				FIBER OPTIC
CEFCN 1 CCND/JACKET YELLOW CODE	DTP	.23	.05				FIBER OPTIC
CEFCN 1 YELLOW CODED JACKET ONLY	DTP	.26	.08				FIBER OPTIC
CEFCN 3 CCND/JACKET GREEN CODE	DTP	.26	.06				FIBER OPTIC
CEFCN 4 CCND/JACKET PURPLE CODE	DTP	.27	.04				FIBER OPTIC
CEFCN 5 CCND/JACKET BLUE CODE	DTP	.23	.02				FIBER OPTIC
CSB-46 STAF ALICH BONDING FINISH	ATC	4.61	1.14				THERAL
CTL-15 BLACK LPOXY PAINT BATCH 1541 BUGHIS ACFT	CTL	5.36	.00	15H	25	AIR	PAINT
CTL-15 WHITE EPOXY PAINT BATCH 1694 BUGHIS ACFT	CTL	3.85	.00	15H	66	AIR	PAINT
D-241-P3 SILICONE	HSP	1.02	.21	14D	25	AIR	PAINT BASE
DC 2106 SILICONE RESIN	DCC	.86	.02	34	149	AIR	SILICONE
DC 325 A/P AS 100/8 BW ABLATIVE SILICONE	DCC	1.46	.36				ABLATIVE
DC 510 SILICONE FLUID 30,000 CPS	DCC	2.11	.39	24H	80	E-2	LAMP FLUID
DC 510 SILICONE FLUID 30,000 CPS DEVOLATILIZED	DCC	.98	.43	24H	80	E-2	LAMP FLUID
DC 510 SILICONE FLUID 10,000 CPS DEVOLATILIZED	DCC	.16	.13	24H	125	AIR	LAMP FLUID
DC 705 SILICONE DIFFUSION PUMP OIL	DCC	97.20	81.00				OIL
DC 93-500 UNCLEED MONOMER LOT 22467-133	DCC	.06	.02				LAMP FLUID
DYNA-VELT ELASTICITY FIBER FELT - ETON WASH	JOM	.09	.01				FELT
DYNA-VELT ELASTICITY FIBER FELT	JOM	.13	.05				FELT
S-SOLDER 3022/HARDENER 1H	EPO	1.25	.10	24H	25	AIR	CCND ADHESIVE
ECOPOM PPH 12-10H A/3 AS 4/3 BW POLYURETHANE FOAM	ETC	1.93	.01	1.5H	65	AIR	FOAM
ECOPOM PPH/12-6H AS 4/3 BW POLYURETHANE FOAM	ETC	1.43	.24	48H	40	E-5	FOAM
ECOCGLD 66A LFCIT - HOLD AT 135C AND 420 PSI	ETC	.49	.06	16H	125	AIR	STRUCTURAL
ECOSORB AN 74 METHANOL WASH - 3	ETC	.51	.05	24H	118	AIR	RESORFANT

SECTION 18 -- MISCELLANEOUS

MATERIAL	NPS CODE	STHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
ECOSORB AN 79 MICEOWAVE ABSORBANT/3R ADH 44	ENC	1.16	-39	3H	25	AIR	ABSORBANT
EPON 828/VEKASABD 125/MD AS 100/21/13 BU EPOXY	SHL	.70	.01	4H	100	AIR	ADHESIVE
EPON 828/VEKASABD 140/SR-82/DETA/TOLUENE	SHL	2.91	.00	1H	71	AIR	CCNP COAT
				4H	25	AIR	
				4H	60	AIR	
				4H	60	E-6	
EPON 828/815/140/CARBOLAC/NOVACITE 1250	SHL	1.72	-10	16H	25	AIR	ADHESIVE
				2H	66	AIR	
				7D	25	AIR	
EPON 828/871/ARP/CAB-O-SIL AS 40/60/15.5/3 BU EPOXY	SHL	1.24	.01	8H	54	AIR	ADHESIVE
EPON 929 EPOXY	SHL	.60	.00	1H	149	AIR	ADHESIVE
EPONILITE E EPOXY	EPC	5.84	.02	72H	50	E-6	ADHESIVE
EPONILITE 8712 VARNISH	EPC	8.41	.03	24H	52	AIR	INFILTRANT
EPONILITE 9653 ECLURETHANE E-160 8 COATS	EPC	9.15	.01	1H	71	AIR	CONF COAT
				2H	71	E-3	
PASTEREN 06077 INJECTION MOLDED POLYURETHANE	DME	.76	-12				PASTEREN
FELT GRADE 5-600-1/8 POLYURETHANE	SCT	2.05	-32				FELT PAD
FM 123-2 EPOXY ADH FILM PUSLE	ACC	1.23	.14	1H	121	AIR	ADH FILM
FM 123-2 EPOXY ADH FILM PUSLE	ACC	.92	.22	10H	121	P91	ADH FILM
FOHVAR MAGNET MIRE COATING 105 DEG C USE	Z22	.23	.04				WIRE COATING
FS943 CONDUCTIVE COATING	JHM	4.32	.00				PAINT
FULBEN 171-A-152 ALUMINUM SILICONE PAINT	FRB	3.20	.73	24H	25	AIR	CCND PAINT
FG-1100 CONTROLLED VOLATILITY FLUID	DCC	.07	.04				SILICONE FLUID
FG-1101 CONTROLLED VOLATILITY FLUID	DCC	.05	.03				SILICONE FLUID
FG-1105 CONTROLLED VOLATILITY FLUID	DCC	.07	.06				SILICONE FLUID
FG-1107 CONTROLLED VOLATILITY FLUID	DCC	.11	.07				SILICONE FLUID
GPFR TUBE	Z22	.68	.02				STRUCTURAL
GLASS/POLYESTER TUBE	POL	.54	.01				STRUCTURAL
GRATER KATION TS Q-9485	STS	.58	.01				WEATH
HIGH K-707-L-9	GFC	.07	.00				DIELECTRIC
HMM HCHVCORB CCLR - POLYESTER	REY	.18	.17				HCHVCORB
HMP HCHVCORB CCLR - PHENOLIC	HXY	1.30	.20				HCHVCORB
HRS-ASBESTOS HCHVCORB CORE - SILICONE	REY	.37	.37				HCHVCORB
HRS-GLASS FIBER HCHVCORB CORE - SILICONE	REY	.50	.40				HCHVCORB
INSULATION BLANKET MULTILAYER	HMC	.61	.03				INSULATION
L-449-6 FLOUESILICONE	PSC	.53	.07				ELASTICER
LAMINATE WAS-6-10-84	Z22	.37	.00				LAMINATE
LAMINATE BEZILLITE 2200	Z22	.88	.00				LAMINATE
LIQUID CRYSTALS ENCAPSULATED IN PLASTIC/ADHESIVE	HLR	5.99	.93				HEAT SENSOR
MAGIC VULC MOPSERNE EMULSION	NAG	2.12	.21	1H	125	E-8	COVER
MAGNET FILZIELL STRIP MGO-1016	NHM	.34	.07				MAG HOLD DOWN
METASAL 19V5 THERMOSET POLYESTER/STYRENE COPOLYMER	AMS	9.38	.49	3H	149	AIR	INFILTRANT
METHYLPERME FCLYMER	IDM	.67	.16				WAVEGUIDE
MICROLITE FELS AA 0.68/CO FT W/SILICONE BIND-CENTER	JOM	.29	.09	1H	260	AIR	INSULATION
				4H	330	AIR	
MIP-K TYPF SS M1 INSULATION	JOM	.20	.00				INSULATION
MIP-K 1301 M1 INSULATION	JOM	.51	.06				INSULATION
MMP TAPF ALUM/ALYAL/ALYAL/ACRYLIC ADH/P (Y-9360)	MHM	.79	.06				TAPF
MMP TAPF 59 POLYESTER/ACRYLIC ADH/R	MHM	1.25	.00				TAPF
MORVY-TEXIN 35SL POLYURETHANE FSTENER	MOD	1.03	.23				PASTEREN
MS 224 MHS MCL RELEASE ON FOIL	MSI	.37	.08				MCL RELEASE
MS-136 FIBROCCARBON MOLD FLYER ON FOIL	M31	10.42	4.72				MCL RELEASE
MAS102303 FASTERER BLD INSERT	D3L	2.26	.03				PASTEREN
NICKEL BLACK/ELECTROLESS PLATED ALUMINUM	GSC	.32	.04				COATING

MATERIAL	MPR CODE	SYNL	SCVCH	CORE TIME	CURE TIME	ATHOS	APPLICATION
NICKEL DULL FLAID ALUMINUM	GSC	-15	-03				COATING
NICKEL B GLOSSY PLATED ALUMINUM	GSC	-12	-05				COATING
NICKEL BLACK/COPIER/ALUMINUM	GSC	-28	-05				COATING
MORTAR RAP VIBRATION DAMPING FOAM	222	15.49	9.35				FOAM
NYLON BRITING	222	1.41	-03				BRITING
NYLON ROD PER MIL P-17091	222	1.13	-00	72H	51	AIR	ECB
NYLON 6 FASTENER - WHITE	DEN	2.71	-05				FASTENER
ORTEC EPOXY ALUMINUM COVER	ORT	2.06	-00				DIRECTOR
ORTEC EPOXY GOLD COVER	ORT	8.87	-05				DIRECTOR
P-49 POLYSTYRENE W/28 BENZYL PEROXIDE	RON	1.04	-05	10H	104	AIR	TUBE
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 10	GSC	-33	-01	7D	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 15	GSC	-39	-02	7D	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 20	GSC	-30	-02	7D	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 25	GSC	-57	-01	7D	25	AIR	FCITING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 30	GSC	-57	-01	7D	25	AIR	FCITING
R90-789 SILICONE JUNCTION COATING	DCC	-88	-37	1H	70	AIR	SILICONE
				2H	150	AIR	
				16H	204	AIR	
SAN SILICONE ALKIN RIGIDIZED W/SILICA FIBERS	GBV	-20	-02				RELATIVE
SCOTCHMATE POLYESTER FASTENER HOOK/HAP	RHM	-39	-03				FASTENER
SCOTCHMATE S33401 NYLON HOOK AND PILE	TNN	1.41	-01				FASTENER
SCOTCHMATE S33402 NYLON HOOK AND LOOF	RHM	1.71	-00				FASTENER
SCOTCHMATE S33402/S33401 NYLON HOOK AND LOOP BLACK	RHM	1.70	-06				FASTENER
SH 5403 U	GSC	-10	-02	3H	204	AIR	SILICONE
S102 C10-10 FASTENER GRAY ANODIZE	DCL	-02	-01				FASTENER
TDS 757 FLAME RETARDANT SILICONE BARRIER	GEC	2.80	-76	54	149	AIR	THERMAL BARRIER
TICKETLT 45-09802 SILICONE IMPREG SINT STAINLESS	TCP	-70	-29	24H	100	AIR	FEEL
TICKETLT 45-09810 UNFILLED SINT STAINLESS	TIC	-01	-00				FEEL
TICKETLT 82-124571 SILICONE SPONGE W/SCREEN	TSC	4.37	-74				CAMPER
TICKETLT 82-124571 SILICONE SPONGE W/SCREEN	TSC	-12	-02	48H	121	E-5	DAMPEN
TICKETLT 82-124571 SILICONE SPONGE W/SCREEN	TSC	-05	-01	48H	121	E-5	DAMPEN
TICKETLT 82-124571/72-00002/82-124571 COMPOSITE	TSC	-08	-00				INSULATOR
THERMO-FILM 43-03-4 INSULATOR	TSC	-08	-00				INSULATOR
VELCRO NI-AIR FASTENER MONEY/PLANE PETARD	V2L	5.33	2.04				FASTENER
VELCRO NI-AIR FASTENER MONEY/PLANE PETARD/ELTON WASH	V2L	2.39	-01	16H	100	AIR	FASTENER
VELCRO NI-AIR FASTENER MONEY/PLANE PETARD/EXTRACTED	V2L	2.97	-01				FASTENER
VELCRO NI-AIR FASTENER MONEY/PLANE PETARD/EXTRACTED	V2L	5.82	1.93				FASTENER
VELCRO NI-AIR HCKE/LOOP PLANE RETARD 0199 BACKING	V2L	3.78	-58	24H	105	E-2	FASTENER
VELCRO NI-AIR 042-046-017-0199 ROCK 6 LOOP	V2L	-02	-01				FASTENER
VELCRO NI-GARD HOOKS STAINLESS STEEL	V2L	-52	-00				FASTENER
VELCRO NI-TAMP FASTENER MONEY/POLYMERIDE	V2L	-55	-00				FASTENER
VELCRO NI-TAMP FASTENER MONEY/FOLYMERIDE/EXTRACTED	V2L	1.08	-05				FASTENER
VELCRO NYLON HCKE AND LOOP	V2L	1.50	-04				FASTENER
VELCRO NYLON HCKE/LOOP 0199 BACKING	V2L	-34	-20				FASTENER
VELCRO NYLON HAP FASTENER	V2L	-57	-21				FASTENER
VELCRO F37 FIBERGLASS/FLOUREL/TEFLON LOOPS	V2L	1.77	-01				FASTENER
VELCRO V330-1(65)-43/V330-2-63 BLACK NYLON HCL	V2L	-54	-02				FASTENER
VELCRO 100 POLYESTER HOOK AND LOOP	V2L	5.13	1.70	14D	25	AIR	FASTENER
VELCRO 100-003-017-0327AB MONEY HOOK/LOOP W/ADH	V2L	-70	-02				FASTENER
VELCRO 100-005-012-0199AB/100-101-012-0199AD HEL	V2L	-51	-14				COVER
X-850 FILP LAMINATE ALUM NYLAP/DACRON SCREEN/EL NYLAF	GFS	4.77	-02				MEMBRANE
YD PERFLUOROSULFONIC ACID MEMBRANE	30P	-03	-02				TUBING

SECTION B

MATERIALS – ALPHABETICAL LISTING

MATERIAL	DATA REFERENCE	%ML	%VCN	CORE TIME	CURE TEMP	THICKS	APPLICATION
A-1177E A/E AS 1/1 B* EPOXY - EPOXY	GSFC7166	.85	-.02	24H	25	AIR	ADHESIVE
A-1273-B A/B AS 1/1 B* EPOXY PRE MM A132	GSFC9536	.75	-.05	30H	82	AIR	ADHESIVE
A-1273-B A/B AS 1/1 B* EPOXY PRE MM A132	GSFC9560	.71	-.05	16H	25	AIR	ADHESIVE
A-1362-B CNE COMPONENT EPOXY	GSFC9298	1.18	-.34	15H	121	AIR	ADHESIVE
A-1396-B EPOXY	GSFC8300	11.69	-.65	1H	121	AIR	ADHESIVE
A-139 1/2 15 10/8 B4 EPOXY	GSFC3451	1.54	-.04	7C	25	AIR	ADHESIVE
A-2441-L-618 GRAY SILICONE WIRE COATING	SP110910	1.08	-.03	24H	150	AIR	WIRE COATING
A-2441-L-618 GRAY SILICONE WIRE COATING	SP110911	1.70	-.41	24H	150	AIR	WIRE COATING
A-2441-L-618 YELLOW SILICONE WIRE COATING	SSI10912	1.27	-.55	24H	150	AIR	WIRE COATING
A-2441-L-618 YELLOW SILICONE WIRE COATING	SSI10913	.84	-.84	16H	25	AIR	ADHESIVE
A-8000 A/D AS 100/4.5 BW SILICONE	GSFC5479	2.85	1.63	20H	93	AIR	FOAM COMPOSITE
AAP-55-B FF ABS/GARZ METALLIC/G23P2R2E/FOAM	GSFC8938	.85	-.04	24H	25	AIR	COND ADHESIVE
ADLPBOND 16-1 A/B AS 100/7 BW SILVER FILLED EPOXY	GSFC9392	.71	-.15	16H	65	AIR	COND ADHESIVE
ADLPBOND 163-A A/B AS 10/9 BW COPPER FILLED EPOXY	GSFC1078	1.39	-.08	2H	77	AIR	COND ADHESIVE
ADLPBOND 224-1 A/B AS 17/1 BW EPOXY	GSFC5531	.19	-.00	30H	150	AIR	COND ADHESIVE
ADLPBOND 224-1 A/B AS 17/1 BW EPOXY	GSFC2250	3.30	-.38	15H	65	AIR	ADHESIVE
ADLPBOND 224-B A/B AS 100/7.3 BW EPOXY	GSFC3293	.39	-.30	1H	52	AIR	ADHESIVE
ADLPBOND 293-1 A/B AS 25/4 W EPOXY	GSFC3272	1.32	-.08	4H	74	AIR	ADHESIVE
ADLPBOND 36-2 SILVER FILLED EPOXY	GSFC5693	.30	-.00	30H	150	AIR	COND ADHESIVE
ADLPBOND 41-5 EPOXY	GSFC5635	.46	-.00	30H	150	AIR	ADHESIVE
ADLPBOND 41-6 EPOXY	GSFC3637	.34	-.01	30H	150	AIR	ADHESIVE
ADLPBOND 463-1 A/B AS 100H/16DPS SILVER FILLED EPOXY	GSFC9395	.62	-.01	2H	25	AIR	COND ADHESIVE
ADLPBOND 71-1 SILVER FILLED EPOXY	GSFC10814	.24	-.06	10H	10M	AIR	COND ADHESIVE
ADLPBOND 731-1 A/B AS 103/47 BW YELLOW EPOXY	GSFC7250	.92	-.11	3H	79	AIR	FOOTING
ADLPBOND 826-1 CNE COMPONENT SILVER FILLED ADH	GSFC7862	.58	-.03	30H	150	AIR	COND ADHESIVE
ADLPBOND 872-3 A/B AS 2/3 B4 FLEXIBLE PINK EPOXY	GSFC8324	2.76	1.19	8H	75	AIR	ADHESIVE
ADLPFILM 501 518 CLOTH SUPPORT/EPOXY FILM ADH GRAY	GSFC3272	.88	-.01	3H	74	AIR	FILM ADHESIVE
ADLPFILM 501 535 CLOTH SUPPORT SILVER FILLED EPOXY	GSFC7763	.42	-.16	2H	125	AIR	FILM ADHESIVE
ADLPFILM 501 ADH GLASS CLOTH/EPOXY ADH	GSFC2336	1.62	-.08	3H	74	AIR	FILM ADHESIVE
ADLPFILM 501 GLASS SUPPORT/ADH EPOXY FILM ADH	GSFC8912	.52	-.00	45H	149	AIR	FILM ADHESIVE
ADLPFILM 506 CLOTH SUPPORT/EPOXY FILM ADH - WHITE	GSFC8792	.38	-.00	1.5H	93	AIR	FILM ADHESIVE
ADLPFILM 506 CLOTH SUPPORT/EPOXY FILM ADH - PINK	GSFC8795	1.05	-.37	3H	100	AIR	FILM ADHESIVE
ADLPFILM 506 CLOTH SUPPORT/EPOXY FILM ADH/F - WHITE	GSFC10622	.90	-.32	90H	125	PSI	FILM ADHESIVE
ADLPFILM 507 GLASS CLOTH/E-STRAGD EPOXY	GSFC5491	.38	-.02	1.5H	163	AIR	FILM ADHESIVE
ADLPFILM 517 GLASS CLOTH EPOXY FILM ADH	GSFC2272	.07	-.01	3H	74	AIR	FILM ADHESIVE
ADLPFILM 518 CLOTH SUPPORT/EPOXY FILM ADH - GRAY	GSFC8717	.83	-.00	2H	165	AIR	FILM ADHESIVE
ADLPFILM 550-K CLOTH SUPPORT/EPOXY FILM ADH - WHITE	GSFC8794	.31	-.00	2H	125	AIR	FILM ADHESIVE
ADLPFILM 550-1-004 CLOTH REINFORCED EPOXY FILM WHITE	GSFC7523	.42	-.12	3H	125	AIR	FILM ADHESIVE
ADLPSTIK 240-2 ECLYBETHANE	GSFC1948	.44	-.07	.04	74	AIR	ADHESIVE
ADLPSTIK 257-1 A/B AS 100/179.2 BW POLYURETHANE	GSFC5106	.42	-.04	6H	74	AIR	COND COAT-ADH
ADLPSTIK 681-12 MOD EPOXY FILM ADH - BLUE/GREEN	GSFC6832	.84	-.32	1H	175	AIR	FILM ADHESIVE
ADLPSTIK 681-12V0 EPOXY FILM ADHESIVE GREEN	GSFC6896	.98	-.04	10H	100	AIR	FILM ADHESIVE
ADLPSTIK 724-14C SINGLE COMPONENT POLYURETHANE	GSFC6872	1.11	-.12	1H	175	AIR	ADHESIVE
ADLPSTIK 761-6 A/B/V9 AG AS 100/5/223 BW	GSFC7598	.36	-.00	1H	150	AIR	COND ADHESIVE
ADLPSTIK 857-1 ECLYBETHANE	GSFC7775	1.08	-.10	4H	71	AIR	FOOTING
ADLPSTIK 861-1/ECCOSPHERES SI AS 55/45 BW - WHITE	GSFC7694	.78	-.00	2H	93	AIR	FOOT FOAM

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ANPHENOL 481 CONNECTOR PHENOLIC ONLY 357
ATAMH 481 CONNECTOR PHENOLIC/SILASTIC 357

MATERIAL		DATA REFERENCE	STNL	SCVN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
APREROH 481 CONDUCTOR SILASTIC 350 ONLY								
ANS 3196 SILICONE SPOGOT		GSPC5274	-56	-22	24H	182	AIR	CONNECTOR
ANS 3345 SILICONE RUBBER		GSPC9329	.11	-03	24H	121	B-4	CUSHION
ANS225 BROWN BLACK EPOXY PAINT/PRIMER A-136		GSPC4916	.11	-04	48H	25	AIR	CUSHION
ANS225 BROWN BLACK EPOXY PAINT/PRIMER A-136		GSPC1402	9.48	-21	5D	25	AIR	FAINT
ANS225 BROWN BLACK EPOXY PAINT/PRIMER A-136		GSPC1404	2.77	-16	10H	149	AIR	FAINT
ANGEL FOAM 6810 CLEAN ROOM WIRE		GSPC6509	1.24	-10	16H	100	AIR	FOAM WIPE
ANGEL FOAM 6810 CLEAN ROOM WIRE 6 BR NETON WASH		GSPC6617	1.15	-01	16H	100	AIR	FOAM WIPE
AO 805 OPTICAL CEMENT BUTYL METHACRYLATE		GSPC0566	16.45	2.55	4H	71	AIR	CPT CEMENT
AO 805 OPTICAL CEMENT BUTYL METHACRYLATE		GSPC0619	15.04	2.96	24H	25	AIR	OPT CEMENT
APCO 1260 A/B AS 1/1 BU		GSPC2677	6.46	-02	2H	71	AIR	COMP COAT
APCO 1266 A/B AS 1/1 BU POLYURETHANE		GSPC1207	18.35	-02	90H	80	AIR	COMP COAT
APCO 1266 A/B AS 1/1 BU POLYURETHANE CYCLED		GSPC1420	17.06	-04	24H	80	AIR	PAINT
APCO 5313 A/B AS 100/8 BU GREEN EPOXY		GSC10553	1.80	-05	1H	66	AIR	ADHESIVE
APIZCH N HYDROCARBON GREASE		GSPC6696	.25	-02				GREASE
APIZCH I GREASE		GSPC6320	.04	.01				GREASE
APIZCH N GREASE		GSPC6380	.08	.00				GREASE
APIZCH I GREASE		GSPC5813	.76	.12				GREASE
AP800A FAST COAL EPOXY ACU-PAK PRE-MIX		GSPC7079	2.91	-22	24H	25	AIR	ADHESIVE
AP8005 FAST COAL EPOXY ACU-PAK PRE-MIX		GSPC7130	3.90	-21	24H	25	AIR	ADHESIVE
ARALDITE AV100/HV100 AS 1/1 BU EPOXY		GSPC1123	.57	-15	3H	60	AIR	ADH POTTING
ARALDITE AV100/HV100 AS 1/1 BU EPOXY		GSPC1126	.78	-10	7D	25	AIR	ADH POTTING
ARALDITE AV136/HV998 AS 1/1 BU EPOXY		GSPC4432	3.01	-20				ADHESIVE
ARALDITE AV136/HV998 AS 100/40 BU EPOXY		GSPC6899	.97	-05	7D	25	AIR	ADHESIVE
ARALDITE AV136/HV998 AS 100/40 BU EPOXY		GSPC7109	1.59	-04	24H	25	AIR	FOTTING
ARALDITE AV136/HV998 AS 100/40 BU EPOXY		GSPC8552	.16	.00	16H	93	AIR	FOTTING
ARALDITE AV136/HV998 AS 100/40 BU EPOXY		GSPC9539	1.14	.37	3H	70	AIR	POTTING
ARALDITE AV136/HV998 AS 100/40 BU EPOXY		GSPC6050	.26	.01	3H	80	AIR	POTTING
ARALDITE AV136/HV998 AS 100/40 BU EPOXY		GSPC7526	7.55	.01	30H	25	AIR	LAMINATE
ARALDITE AV136/HV998 AS 100/40 BU EPOXY		GSPC1135	.19	.01	30H	60	AIR	ADH POTTING
ARALDITE AV136/HV998 AS 20/4.6 BU EPOXY		GSPC1138	.27	.03	45H	100	AIR	ADH POTTING
ARALDITE AV136/HV998 AS 20/4.6 BU EPOXY		GSPC6578	5.18	.03	24H	25	AIR	ADHESIVE
ARALDITE 106/HV953U AS 1/1 BU EPOXY		GSPC3043	1.88	.03	24H	25	AIR	ADHESIVE
ARALDITE 502/951 AS 10/1 BU EPOXY		GSPC4778	2.00	.01	1H	25	AIR	COMP COAT
ARALDITE 502/951/PC-1244 EPOXY		GSPC4760	2.31	.42	6H	49	AIR	ADHESIVE
ARALDITE 508/EPCH 828/ARALDITE 951/PC-1244 EPOXY		GSPC4770	1.74	.07	4H	25	AIR	POTTING
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC9612	.91	.04				ADHESIVE
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSC10194	8.57	2.41				INSULATION
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC5567	.09	.01				HEAT BARRIER
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC5569	.05	.01				HEAT BARRIER
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		SRI 7201	.48	.02				COATED FABRIC
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC4804	.85	.11				WIRE COATING
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC9080	.42	.17				GASKET
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC6739	1.11	.01	24H	25	AIR	ADHESIVE
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC6762	1.25	.01	20H	54	AIR	ADHESIVE
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC4810	1.24	.04	20H	93	AIR	ADHESIVE
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC6764	1.95	.06	24H	25	AIR	ADHESIVE
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC6766	1.94	.07	3H	71	AIR	ADHESIVE
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC6768	1.87	.07	8H	54	AIR	ADHESIVE
ARALDITE 600A/508/CABOJIL/DP-130/951/PC-1244 EPOXY		GSPC6712	.87	.00	24H	25	AIR	ADHESIVE

MATERIAL	DATA REFERENCE	SYNL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
ARMSTRONG A-12 A/B AS 3/2 BW BROWN EPOXY	GSPC6736	.65	.00	0H	54	AIR	ADHESIVE
ARMSTRONG A-2/A AS 25/1 BW	SRI 6001	.17	.03	45H	74	AIR	ADHESIVE
ARMSTRONG A-2/E AS 50/3 BW	SRI 6402	.26	.03	45H	93	AIR	ADHESIVE
ARMSTRONG A-2/A AS 3/2 BW EPOXY	GSPC3839	1.46	.06	24H	25	AIR	ADHESIVE
ARMSTRONG A-271 A/B AS 7/3 BW EPOXY	GSPC4918	.73	.02	14D	25	AIR	ADHESIVE
ARMSTRONG A-271 A/B AS 7/3 BW EPOXY	GSPC4920	.89	.02	30H	93	AIR	ADHESIVE
ARMSTRONG A-31 A/B AS 3/1.8 BW EPOXY	GSPC9930	.57	.04	7D	25	AIR	ADHESIVE
ARMSTRONG A-31 A/B AS 6/4 BW EPOXY	GSPC1117	.56	.03	2H	60	AIR	ADHESIVE
ARMSTRONG A-31 A/B AS 6/4 BW EPOXY	GSPC4288	.74	.01	7D	25	AIR	ADHESIVE
ARMSTRONG A-31 A/B AS 6/4 BW EPOXY (CHNG IN B COMP)	GSPC8768	1.51	.06	7D	25	AIR	ADHESIVE
ARMSTRONG A-32 A/B AS 10/6 BW EPOXY	GSPC4948	2.44	.00	4H	65	AIR	ADHESIVE
ARMSTRONG A-32 A/B AS 10/6 BW EPOXY	SRI 6405	3.14	.24	24H	25	AIR	ADHESIVE
ARMSTRONG C-1/ACT A AS 25/2 BW EPOXY	GSC10649	1.97	.04	24H	65	AIR	ADHESIVE
ARMSTRONG C-1/ACT A AS 25/2 BW EPOXY	GSPC8492	1.23	.01	2H	65	AIR	ADHESIVE
ARMSTRONG C-4/ACT W AS 1/1 BW EPOXY	GSPC8840	1.13	.02	7D	25	AIR	ADHESIVE
ARMSTRONG C-4/ACT W AS 1/2 BW EPOXY	GSPC8843	2.89	.26	7D	25	AIR	ADHESIVE
ARMSTRONG C-7/ACT W AS 1/1 BW EPOXY	GSPC3001	.35	.02	21D	25	AIR	ADHESIVE
ARMSTRONG C-7/ACT W AS 2/3 BW EPOXY	GSPC3391	.81	.09	7D	25	AIR	ADHESIVE
ARMSTRONG C-7/ACT W/CAROSIL	GSPC4480	1.68	.01	3H	66	AIR	COATING
ARMSTRONG C-7/ACT W/CAROSIL/MI2-DAR BP PHANIL	GSPC4482	2.13	.01	3H	66	AIR	COATING
ARMSTRONG I-81 EPOXY I-81/A AS 10/1 BW	GSPC0089	2.30	.19	2H	74	AIR	CONF COAT
ARMSTRONG I-81 EPOXY I-81/A AS 10/1 BW/2PLST RESIN	GSPC0095	1.50	.13	2H	74	AIR	CONF COAT
ARMSTRONG I-81 EPOXY I-81/A AS 10/1 BW/2PLST RESIN	GSPC6834	8.21	.01	5D	25	AIR	ADHESIVE
ARMSTRONG I-81 EPOXY I-81/A AS 10/1 BW/2PLST RESIN	GSPC1073	.36	.03			AIR	MOLD CPD
ARMSTRONG I-81 EPOXY I-81/A AS 10/1 BW/2PLST RESIN	GSPC5536	.68	.27	30H	44	AIR	IMPREG ADHESIVE
ASTEL 360 POLYBUTYL SULFONE	GSPC1928	.94	.02			AIR	MOLD CPD
ASTEL 360 POLYBUTYL SULFONE TAN	GSC10236	1.60	.00			AIR	MOLD CPD
AT-105/RY-951 AS 100/12 BW EPOXY	GSPC6269	.61	.05	3H	65	AIR	ADHESIVE
AT-601 EPOXY MCHRYCONE ADH	GSPC2681	.36	.03	1H	121	PSI	ADH FILM
B 123 PHENOLIC COIL VARNISH	GSPC4966	2.23	.37	8H	135	AIR	VARNISH
B 142-1 PHENOLIC COIL VARNISH	GSPC4073	.54	.04	8H	135	AIR	VARNISH
B 224-2 BILEY COATING	SRI10801	8.99	3.66	3H	95	AIR	COATING
B 276 EPOXY	SRI10808	3.52	1.15	3H	150	AIR	COATING
B-010 PHENOLIC B FIBER	GSPC6704	.21	.01	1H	150	AIR	INSULATION
B-010 PHENOLIC B FIBER	GSPC6706	.07	.00	1H	482	AIR	INSULATION
BACON IND INSULANT NO 2	GSPC6624	.27	.01	4H	71	AIR	ECTING
BAREN POLYURETHANE SYSTEM 65	GSPC4720	.28	.03	4H	100	AIR	CONF COAT-POT
BAREN POLYURETHANE SYSTEM 65	GSPC4722	.26	.01	16H	80	AIR	CONF COAT-POT
BAREN POLYURETHANE SYSTEM 65	GSPC6046	20.36	4.15	16H	60	AIR	RESIN
BAY LCK CABLI 11E NYLON 66	GSPC5837	2.69	.01	30H	66	AIR	CABLE TIE
BAYCO BCT ME-2 A/B AS 2/1 BW EPOXY	GSPC3986	1.20	.05			AIR	ADHESIVE
BAVICK II MYNUL METHACRYLATE -MODIFIED	GSPC0454	.59	.00			AIR	LENS
BC 300 VERNISH POLYESTER/TILBNE	GSPC1306	6.01	.40	1H	135	AIR	VARNISH
BC 344-B PHENOLIC VARNISH	GSPC6040	3.31	1.02	6H	135	AIR	VARNISH
BC 500T SUPPLET-SILVERFLY SLEEVING	GSC10781	.05	.02			AIR	INSUL
BIDEN BLUE ISODID 36T-1 MAGNET WIRE BLUE/GREEN	GSPC4442	.90	.75			AIR	WIRE COATING
BIDEN MAGNET WIRE 8082 MIL 4543C POLYURETHANE INS	GSPC2803	.02	.00			AIR	WIRE COATING
BIDEN PVC THERMOPLASTIC WIRE INSULATION	GSPC2149	15.49	10.03			AIR	WIRE INSOL
BIDEN PVC WIRE VALUES INCLUDE WT OF WIRE	GSPC3181	.05	.05			AIR	ELECTR WINDING
BIDEN 8524-1000 VINYL INSULATION	GSPC0659	24.03	8.72			AIR	CABLE INSOL

MATERIAL	DATA REFERENCE	WTL	KVCH	CURE TIME	CURE	ATMOS	APPLICATION
CAT-A-LAC FLAT BLACK EPOXY COATING	GSFC2527	3.03	-06	72H	25	AIR	PAINT
CAT-A-LAC WHITE EPOXY A/B AS 3/1 BV	GSFC2041	3.94	-13	70	51	E-6	PAINT
CAT-A-LAC WHITE EPOXY A/B AS 3/1 BV	GSFC2038	12.09	-14	70	25	AIR	PAINT
CAT-A-LAC 463-1-500 GLOSS WHITE EPOXY	SHI18009	15.79	-95	24H	25	AIR	PAINT
CAT-A-LAC 463-1-500 GLOSS WHITE EPOXY	SHI18010	-86	-52	24H	150	AIR	PAINT
CAT-A-LAC 463-1-8 FLAT BLACK EPOXY	SHI18007	13.00	1.52	24H	25	AIR	PAINT
CAT-A-LAC 463-1-8 FLAT BLACK EPOXY	SHI18008	-38	-23	24H	150	AIR	PAINT
CAT-A-LAC 463-3-100 A/B AS 3/1 BV WHITE EPOXY PAINT	GSFC0767	6.75	-23	24H	25	AIR	PAINT
CAT-A-LAC 463-3-100 A/B AS 3/1 BV WHITE EPOXY PAINT	GSFC0791	8.13	-18	16H	66	AIR	PAINT
CAT-A-LAC 463-3-100/CA-118 AS 3/1 BV WHITE PAINT	GSFC0918	4.16	-02	16H	25	AIR	1
CAT-A-LAC 463-3-100/CA-118 AS 3/1 BV/PRIMER 463-6-5	GSFC0921	8.11	-02	16H	25	AIR	1
CAT-A-LAC 463-3-8 BLACK OVER PRIMER 463-12-1A	GSFC1147	-35	-17	24H	25	AIR	PAINT
CAT-A-LAC 463-3-8 BLACK OVER PRIMER 463-12-1A	GSFC1150	8.50	-12	24H	25	AIR	PAINT
CAT-A-LAC 463-3-8 BLACK OVER PRIMER 463-12-1A	GSFC1165	1.18	-21	24H	25	AIR	PAINT
CAT-A-LAC 463-3-8 BLACK OVER PRIMER 463-12-1A	GSFC1168	-55	-22	24H	25	AIR	PAINT
CAT-A-LAC 463-3-8 BLACK OVER PRIMER 463-6-2 GREEN/P	GSFC0156	-70	-03	24H	25	AIR	PAINT COMPOSITE
CAT-A-LAC 463-3-8 FLAT BLACK EPOXY PAINT	GSFC2164	1.33	-00	24H	121	AIR	PAINT
CAT-A-LAC 463-3-8 FLAT BLACK EPOXY PAINT	GSFC4240	1.02	-05	4H	25	AIR	PAINT
CAT-A-LAC 463-3-8/CA-118 AS 3/1 BV BLACK EPOXY PAINT	GSFC4198	4.05	-03	1H	135	AIR	PAINT
CAT-A-LAC 463-6-14/CA-97 AS 3/1 BV BATCH - GSFC	GSFC9464	2.91	-25	2H	60	AIR	COND PAINT
CAT-A-LAC 463-6-14/CA-97 AS 3/1 BV BATCH - TEN	GSFC9485	3.96	-17	2H	104	AIR	COND PAINT
CAT-A-LAC 463-6-14/CA-97 AS 3/1 BV COND BLK PAINT/P	GSFC8741	8.16	-33	14D	25	AIR	PAINT
CAT-A-LAC 463-6-14/CA-97 AS 3/1 BV COND BLK PAINT/P	GSFC9176	6.98	-35	24H	25	AIR	COND PAINT
CAT-A-LAC 463-6-14/CA-97 AS 3/1 BV COND BLK PAINT/P	GSFC9179	2.17	-35	1H	66	AIR	COND PAINT
CAT-A-LAC 463-6-14/CA-97 AS 3/1 BV COND BLK PAINT/P	GSFC9275	1.47	-34	6H	104	AIR	COND PAINT
CAT-A-LAC 473-1 CLEAR EPOXY	SHI18009	25.48	3.30	24H	25	AIR	COATING
CAT-A-LAC 473-1 CLEAR EPOXY	SHI18010	1.09	-82	24H	150	AIR	COATING
CAT-A-LAC 473-3-1 A/B AS 3/1 BV CLEAR EPOXY	GSFC7178	9.02	-43	1H	25	AIR	COATING
CAT-A-LAC 443-1-1 ALUMINUM PAINT	GSFC3580	2.35	-19	16H	60	AIR	PAINT
CAULK GIP CEMENT METHYL METHACRYLATE FILLED	GSFC5571	1.06	-02	50	45	AIR	ADHESIVE
CD-772-5 POLYURETHANE	GSFC1885	1.01	-15	3D	25	AIR	ADHESIVE
CPFA 60 POLYURETHANE	GSFC2083	1.08	-24				FOOTING
CPDA 70 POLYURETHANE	GSFC2068	1.07	-36				FOOTING
CELCON N-90-04 ACRYAL COPOLYMER INJECTION MOLDED	GSFC9224	-64	-04				BOLD CPMD
CELCON N-90-04 ACRYAL COPOLYMER UNMOLDED PELLETS	GSFC9227	-57	-03				BOLD CPMD
CELDIOSI ACETATE BUTYRATE 200 MICRON FILM PURPLE	GSFC9494	-95	-01				FILM

MATERIAL	DATA REFERENCE	WT/L	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
CHO-BOND 1035 CNA PAST SILVER FILLED SILICONE	GSPC6299	1.08	.65	7D	25	AIR	COND ADHESIVE
CHO-BOND 1092	GSPC7928	1.66	.35				COND ADHESIVE
CHO-BOND 260-18 A/B AS 40/1 BW COND EPOXY	GSPC5210	1.17	.10	25H	113	AIR	COND ADHESIVE
CHO-BOND 4041-0402 A/B AS 1.5/5.5 BW BROWN	GSPC9500	.39	.14	2H	100	AIR	ADHESIVE
CHO-BOND 4041-0402 A/B AS 1.5/5.5 BW BROWN	GSPC9589	.32	.11	3H	200	AIR	RF SHIELD
CHO-BOND 4041-0402 A/B AS 1.5/5.5 BW BROWN	GSPC9593	.31	.11	6P	200	AIR	RF SHIELD
CHO-BOND 584-29 A/B AS 100/6.3 BW COND EPOXY	GSPC5212	1.15	.03	45H	100	AIR	COND ADHESIVE
CHO-BOND 584-29 CONDUCTIVE EPOXY	GSPC4584	1.12	.04	24H	66	AIR	COND ADHESIVE
CHO-BOND 586-29 A/B AS 100/4.2 BW SILVER EPOXY	GSPC4628	1.96	.10	24H	25	AIR	COND COATING
CHO-SEAL 1212 SILVER FILLED SILICONE	GSPC3023	.44	.15				FILLER
CHO-SEAL 1212 SILVER FILLED SILICONE 125 GRADE	GSPC3285	.08	.02	15H	171	AIR	SHIELD
CHO-SEAL 1214 SILVER FILLED SILICONE	GSPC4602	.26	.05	24H	177	AIR	GASKET
CHO-SEAL 1214 SILVER FILLED SILICONE	GSPC4604	.04	.02	15H	171	AIR	GASKET
CHO-SEAL 1215 SILVER FILLED SILICONE 125 GRADE	GSPC3201	.06	.02	3H	177	AIR	SHIELD
CHO-SEAL 1215 SILVER FILLED SILICONE 125 GRADE	GSPC3203	.46	.07	15H	171	AIR	SHIELD
CHO-SEAL 1217 SILVER FILLED FLUOROSILICONE 125 GRADE	GSPC3163	.29	.01	15H	171	AIR	SHIELD
CHO-SEAL 1217 SILVER FILLED FLUOROSILICONE 125 GRADE	GSPC3165	.03	.00	15H	171	AIR	SHIELD
CHO-SEAL 1220 SILVER FILLED SILICONE 200C GRADE	GSPC3143	.34	.08	15H	171	AIR	SHIELD
CHO-SEAL 1220 SILVER FILLED SILICONE 200C GRADE	GSPC3145	.05	.02	15H	171	AIR	SHIELD
CHO-SEAL 1221 SILVER FILLED SILICONE AEROSPACE 200	GSPC3101	.30	.00	15H	171	AIR	SHIELD
CHO-SEAL 1221 SILVER FILLED SILICONE AEROSPACE 200	GSPC3103	.05	.00	15H	171	AIR	SHIELD
CHO-SEAL 1224 SILVER FILLED SILICONE	GSPC2203	.36	.12	24H	177	AIR	SEAL
CHO-SEAL 1224 SILVER FILLED SILICONE AEROSPACE 200	GSPC3105	.43	.06	15H	171	AIR	SHIELD
CHO-SEAL 1224 SILVER FILLED SILICONE AEROSPACE 200	GSPC3107	.04	.02	15H	171	AIR	SHIELD
CHO-SEAL 1250 SILVER FILLED SILICONE	GSPC2140	.71	.16	24H	177	AIR	SEAL
CHO-SHRINK BOOT 71-02-7004-1000 AG CND INHER SUEP	GSPC8746	.98	.22				SHRINK TUBING
CHO-SHRINK TUBING SILVER COND IM/SUR HEAT GUN SHRINK	GSC10170	.70	.10	5H	121	AIR	SHRINK TUBING
CHO-SHRINK TUBING SILVER COND IMHER SURFACE	GSPC4606	.61	.06	0.5H	121	AIR	SHRINK TUBING
CHO-SHRINK TUBING SILVER CND IMHER SURFACE	GSPC4968	.65	.11	0.5H	121	AIR	SHRINK TUBING
CHO-SIL 1401 SILVER FILLED SILICONE	GSPC3704	1.16	.22	24H	177	AIR	SHIELD
CHO-SIL 1401 SILVER FILLED SILICONE	GSPC3706	.05	.02	24H	177	AIR	SHIELD
CHO-SIL 1405 SILVER FILLED SILICONE	GSPC2981	1.03	.27	24H	177	AIR	GASKET
CHO-SIL 1405 SILVER FILLED SILICONE	GSPC3708	.06	.02	24H	177	AIR	SHIELD
CHO-THERM 1644 THERM COND SHEET - RLD 7-5 MIL THICK	GSPC7334	.45	.13				ELECTRIC
CHO-THERM 1671 THERM COND SHEET - WHITE SILICONE	GSPC9656	.04	.01	24H	175	AIR	ELASTOMER
CHO-THERM 4220 SILVER FILLED SILICONE GREASE	GSPC4744	.57	.10	24H	25	AIR	COND GREASE
CHO-THERM 50-01 SILVER FILLED EPOXY	GSPC9683	.66	.06	24H			COND ADHESIVE
CICIL SILICONE (CABLE INSUL)	GSPC1345	.24	.00				CABLE INSUL

MATERIAL	DATA REFERENCE	WT/L	SCVCH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
CIRCLE 8705 TAPE POLYPROPYLENE FILM/2 SIDE ACR ADH/P	GSPC5032	10.50	8.72				2 SIDED TAPE
CIRCUIT BOARD COMPOSITE WERA G10 RICA/CR 1155	GSPC5978	.48	.01				CIRCUIT BOARD
CLAMP WIRE BUNDLE TA 11C62 WD10 FIBERGLASS/SILICONE	GSPC5574	.48	.23	3H	149	AIR	CLAMP
CLAMP WIRE BUNDLE TA 11C62 WD10 FIBERGLASS/SILICONE	GSPC8576	.36	.21	24H	177	AIR	CLAMP
CLAMP WIRE BUNDLE TA 11C62 WD10 FIBERGLASS/SILICONE	GSPC8618	.14	.09	24H	100	AIR	FOAM
CLAMP FOAM 1234 FCLYURETHANE - WHITE ALCOHOL WASH	GSPC8984	.85	.03	24H	165	AIR	CLCTH
CLCTH TPE COATED FIBERGLASS STYLE 16781 TYPE 5	GSPC8273	.48	.27	30H			ADH FILM
CNC 10 ADHESIVE FILM THERMOSETTING	GSPC2943	1.02	.03	2H	163	AIR	ADH FILM
CONST EPOXY FLEPPREG F161-83-1P08/20	GSPC3191	.66	.12	2H	163	AIR	ADH FILM
CONST EPOXY FLEPPREG F161-83-108-B	GSPC3189	.46	.01	1H	149	AIR	
CONST EPOXY/GLASS PREPREG F161-83-1P08/20	GSPC3323	.29	.01	2H	204	AIR	LAMINATE
COATING 5459 GVE PRIMER 6362	GSPC1204	6.91	.20	7D	163	AIR	FAINT COMPOSITE
COATING 5459/CAI 6201 AS 1/1 BY PLAT BLACK EPOXY	GSPC1201	7.51	.32	7C	25	AIR	PAINT
COAT 7216 EPLICTIVE COATING	GSPC2717	2.11	.19	24H	25	AIR	PAINT
COMELASTIC RUBBER R10470 #1	GSPC0125	.67	.24	6H	249	AIR	FOAM RUBBER
COMPLASTIC RUBBER R10470 SILICONE SPONGE	GSPC4724	.10	.03	7	100	R-6	LAMPER
COMPLASTIC 500 SILICONE RUBBER SHEET	GSC10005	.26	.13	24H	204	AIR	SPACER
COMPLASTIC 500 SILICONE RUBBER SHEET	GSPC9990	1.90	.59	48H	140	AIR	SPACER
COIL FORM - CLEAR	GSPC5815	.63	.06				COIL FORM
COIL FORM BASE - WHITE	GSPC5817	.52	.00				EASE
COIL FORM PHENOLIC	GSPC5791	4.76	.88				COIL FORM
COLAD 984 A/E AS 3/1 BY WHITE QUICK SET EPOXY	GSPC8519	1.19	.02	16H	100	AIR	POTTING
COLAD 984 A/B AS 3/1 BY WHITE QUICK SET EPOXY	GSPC8522	.84	.01	8H	100	AIR	POTTING
COMAFLEX TA-50 POLYURETHANE FOAM ALCOHOL WASH	GSPC5996	.65	.03				INSULATICH
COMAFLEX TA-50 POLYURETHANE FOAM W/ADH BACKING	GSPC5951	8.86	3.17				INSULATION
COMAFLEX TA-50 POLYURETHANE FOAM W/O ADH BACKING	GSPC5954	1.93	.34				INSULATION
COMP K-20 A/B AS 20/9 BY GRAY EPOXY	GSPC5349	.75	.05	2H	50	AIR	ADHESIVE
COMATHANE CE 1153	GSPC4148	11.73	.10	30H	85	AIR	CONF COAT
COMATHANE CE 1155 A/B AS 10/7 RH	GSPC3689	1.60	.04	30H	25	AIR	CONF COAT
COMATHANE CE 1155 A/B/CELLOSOLVE ACETATE AS 10/7/3	GSPC3691	1.30	.08	30H	25	AIR	CONF COAT
COMATHANE CE 1155/CELLOSOLVE ACETATE NOLACOFER	GSPC2681	.81	.05	10H	66	AIR	CONF COAT
COMATHANE CE 1164 NUL I 46508C TYPE DE 2 COATS/FOIL	GSPC7082	7.26	.00	24H	25	AIR	CONF COAT
COMATHANE CE 1164 NUL I 46508C TYPE DE 2 COATS/FOIL	GSPC7133	1.95	.07	3H	60	AIR	CONF COAT
COMATHANE EN-11 A/B AS 100/55 BY POLYURETHANE	GSPC7571	.43	.02	24H	55	AIR	POTTING
COMATHANE EN-11 A/B AS 100/55 BY POLYURETHANE	GSPC7973	.38	.01	24H	50	AIR	POTTING
COMATHANE EN-12 A/B AS 100/55 BY	GSPC7904	.43	.01	48H	50	AIR	POTTING
COMATHANE EN-12 A/B AS 71.3/75 BY BUTADIENE URETHANE	GSPC7547	.44	.02	12H	38	AIR	POTTING
COMATHANE EN-24 A/B AS 100/82 BY POLYURETHANE	GSC10838	.57	.04	7C	25	AIR	ADHESIVE
COMATHANE EN-24 A/B AS 100/82 BY POLYURETHANE	GSC10841	.52	.02	24H	60	AIR	ADHESIVE
COMATHANE EN-4 A/B AS 100/17.5 BY 2K CARBON BLACK	GSPC5322	1.15	.49	24H	80	AIR	POTTING
COMATHANE EN-5 A/B AS 100/17.5 BY POLYURETHANE	GSPC3247	.78	.02	7D	25	AIR	POTTING
COMATHANE EN-7 A/B AS 100/17.5 BY POLYURETHANE	GSPC7844	.32	.01	20H	25	AIR	POTTING
COMATHANE EN-9 FCLYURETHANE	GSPC8729	.39	.00	24H	60	AIR	POTTING
COMATHANE EN 1510/COMACURE AHB AS 5/2 BW	GSPC1729	1.09	.10	30H	25	AIR	CONF COAT

MATERIAL	DATA REFERENCE	%HL	RCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
CPST 3170/7133 AS 1/1 BW EPOXY	GSFC9498	2.19	-04	21D	25	AIR	ADHESIVE
CPST 3176/7133 AS 1/1 BW WHITE EPOXY	GSFC9348	3.25	-09	16H	25	AIR	ADHESIVE
CPST 3725/7148 AS 1/1 BW EPOXY	GSFC9950	3.87	-39	2H	50	AIR	ADHESIVE
CPST 3725/7148 AS 1/1 BW EPOXY-URETHANE	GSFC9780	2.01	-41	3H	66	AIR	ADHESIVE
CPST 391 A/B AS 100/60 BW BLACK POLYURETHANE	GSFC6508	26.86	7.58	5C	25	AIR	ION TEMP ADH
CPST 419 A/B AS 100/60 BW BLACK POLYURETHANE	GSFC6591	26.52	7.06	5C	25	AIR	ION TEMP ADH
CPST 7340/7109/7120 EPOXY	GSFC6034	.35	-34	2H	100	AIR	FOOTING
CPST 7343/7139 AS 100/11 BW POLYURETHANE ADH	GSFC3610	1.10	-17	2H	204	AIR	ADHESIVE
CPST 7344 A/B AS 100/14 BW BROWN EPOXY/POLYURETHANE	GSFC6621	2.28	-68	72H	25	PS	LOW TEMP ADH
CPST 7344 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC9092	1.51	-07	3C	25	AIR	ADHESIVE
CPST 7344/7119 AS 50/7 BW EPOXY	GSFC9952	2.78	-66	24H	125	AIR	ADHESIVE
CPST 7380 A/B AS 100/16 BW MODIFIED BROWN EPOXY	GSFC6597	2.62	-23	21D	25	AIR	ADHESIVE
CPST 7410 A/B AS 100/26 BW YELLOW POLYURETHANE	GSFC6600	7.92	4.80	5C	25	AIR	LOW TEMP ADH
CPST 7410 A/B AS 100/26 BW YELLOW POLYURETHANE	GSFC9095	6.76	4.01	3C	25	AIR	ADHESIVE
CPST 7425 A/B AS 100/24 BW	GSFC5981	1.45	-10	4D	25	AIR	ADHESIVE
CPST 7425 A/B AS 100/24 BW	GSFC6819	1.85	-17	7D	25	AIR	ADHESIVE
CPST 7425 A/B AS 100/24 BW	GSFC9059	1.12	-11	3D	25	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW	GSFC5984	1.34	-14	4C	125	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW	GSFC6822	1.78	-30	7D	25	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW	GSFC9098	1.12	-19	3D	25	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW	GSFC8624	1.21	-30	24H	125	AIR	ADHESIVE
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC3880	-37	-08	5C	25	AIR	ION TEMP ADH
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC3823	-23	-05	15H	25	AIR	FIBER OPTIC
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC3821	-26	-08	15H	25	AIR	FIBER OPTIC
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC3804	-26	-06	15H	25	AIR	FIBER OPTIC
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC3802	-27	-04	15H	25	AIR	FIBER OPTIC
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC3825	-23	-02	15H	25	AIR	FIBER OPTIC
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC2426	-37	-00	15H	25	AIR	TRANSPARENCY
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC2759	4.61	1.14	2H	65	AIR	FILM
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC6790	3.93	-03	2H	25	AIR	THREAD
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC2699	5.36	-00	15H	25	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC2651	3.85	-00	15H	25	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC9104	2.60	-10	12H	125	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC5352	-11	-01	12H	125	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC4782	-69	-02	18D	25	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC6194	1.16	-18	18D	25	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC6197	1.38	-34	18D	25	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC4576	1.48	-72	21D	25	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC4558	3.31	-43	3H	71	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC8327	.78	-01	40H	135	AIR	PAINT
CPST 7450 A/B AS 100/16 BW BROWN EPOXY/POLYURETHANE	GSFC8327	.78	-01	5H	80	AIR	PAINT

MATERIAL	DATA REFERENCE	XTNL	KCVCH	CUBE TIME	CUBE TEMP	ATMCS	APPLICATION
C15-015 EPOXY	GSFC0884	5.69	-00				POTTING
C15-057 A/B AS 100/120 BW	GSFC0539	1.94	-01	4H	130	AIR	COATING
C2-4259/3801	GSFC3515	-55	-01				POTTING
C6-1102 SILICONE GREASE	GSFC1981	-05	-02				THERMAL GREASE
C6-1103 SILICONE GREASE	GSFC1996	-17	-00				GREASE
C7-4248 AS 1/1 EW EPOXY	SR11409	-66	-23	2H	25	AIR	POTTING
				16H	175	AIR	
C9-7700 EPOXY	GSFC4849	-16	-00	4H	77	AIR	POTTING
C9-4183/12-3561/PC-1248 EPOXY	GSFC4790	-50	-00	28H	25	AIR	POTTING
C9-4198/12-3561 AS 100/15 BW EPOXY	GSFC4880	-38	-09	8H	60	AIR	POTTING
C9-4215/12-3561 AS 20/3 BW BLACK EPOXY	GSFC4558	-46	-00	8H	25	AIR	POTTING
C9-5360/3426 AS 100/8.3 BW EPOXY	GSFC1732	-60	-05	8H	25	AIR	POTTING
D-241-73 SILICONE	GSFC5010	1.02	-21	14D	25	AIR	PAINT BASE
D-8150 POLYIMIDE-IMIDE/ADM/COPPER	GSFC2206	-15	-02				MEMORY CORE
D-8970 EPOXY FILM/ADM/COPPER	GSFC2167	-42	-00				MEMORY CORE
DARWIN TUBE ST 275-3/4	GSFC8696	5.77	2.73				TAPE
DARWIN CLOTH 3 OZ CARBOLLOH	GSFC2839	-05	-04				CLOTH
DARWIN ELYMND Y-46-01	GSFC2521	-19	-03				THREAD
DARWIN MESH E2A	GSFC5591	-05	-09				FRESH
DARWIN MESH E2A POLYESTER NETTING	GSC10652	-15	-00				THERM BLANKET
DARWIN NETTING 70886-10	GSFC2501	-19	-04				NETTING
DARWIN POLYESTER CLOTH	GSFC5192	-33	-04				CLOTH
DARWIN POLYESTER MESH STYLE 15320	GSFC2983	-12	-01				FABRIC MESH
LAC EC 1652 BLACK PAINT	GSFC4200	-79	-02				PAINT
LAC POX EMAL 1606 AS 1/1 BW BLACK/Y	GSFC8987	2.54	-26	7D	25	AIR	PAINT
EAP - MESA PLASTICS	GSFC0447	-34	-00				CAST CPD
EAP CONNECTOR A1004202	GSFC0179	-61	-01				CONNECTOR
EAP CONNECTOR 3-2-520 GLASS FILLED/PIANE RESISTANT	GSFC4970	-97	-04				CONNECTOR
DAP C2560-11B F8 PNC - DAPON M	GSFC0701	-30	-00				HOLD CPD
CAP INSERT/CANCON CONNECTOR DDM 24W7P	GSFC1456	-44	-00				CONNECTOR
CAP SDC-P MIL M-14 ARP CONNECTOR	GSFC3870	-44	-00				CONNECTOR
DAP/PLANE FETALANT-GLASS FILLED CANCON COM FS-80	GSFC0869	-44	-00				CONNECTOR
DAPON 35 SEALANT/IMPERMEANT	GSFC4748	13.98	-05	1H	149	AIR	IMPERMEANT
				6H	121	E-2	
DC Q-46-805 CNE PART SILICONE	GSFC6653	1.43	-56	7D	25	AIR	CONF COAT
DC QCP-3-6500 CNE PART SILICONE	GSFC6691	1.84	-58	7D	25	AIR	CONF COAT
DC QCP-3-6500 CNE PART SILICONE STRIPPED IN VAC	GSFC6792	-96	-34	7D	25	AIR	CONF COAT
DC 11 SILICONE	SR110211	3.40	1.30				LUBRICANT GREASE
DC 1107 SILICONE FLUID INCATALYZED	GSC10547	13.67	2.65	1H	150	AIR	RELEASE AGENT
DC 1107/T-12 AS 106M/5 DROPS SILICONE FLUID	GSC10550	6.13	2.65	18H	74	AIR	RELEASE AGENT
DC 142 OVE A-4098 PRIMER	GSFC2455	1.67	-04	14D	25	AIR	ADHESIVE
DC 20-057 SILICONE OPTICAL COUPLING COMPCOND	GSFC7430	-86	-27				GREASE
DC 2106 SILICONE MESH	GSFC1017	-06	-02				SILICONE
DC 271 SILICONE	GSFC3965	4.75	-05	24H	25	AIR	ADHESIVE
DC 271 SILICONE	GSFC3984	3.69	-09	4H	60	AIR	ADHESIVE
DC 307 ACIDING CPD - FUSISTOR RS-1A-YT(R7741)	GSFC8942	-12	-02	24H	177	AIR	HOLD CPD
DC 3101 LOW DENSITY SYNTACTIC PCAN A/B AS 10/1 BW	GSFC4608	1.25	-30	2E	70	AIR	POTTING FORM
DC 3110/F AS 10X CAT F	GSFC3129	-96	-25	30D	25	AIR	ENCAPS
DC 3110/M AS 10X CAT M	GSFC4954	1.35	-34	4H	65	AIR	ADHESIVE
DC 3110/S AS 10X CAT S	GSFC3131	1.13	-34	30D	25	AIR	ENCAPS
DC 3116/CAT S/T-12 AS 10/1 BW/-16% T-12	GSFC3806	-47	-47	4H	66	AIR	ENCAPS
DC 3116/S AS 15X CAT S	GSFC8351	1.43	-41	7E	50	AIR	ADHESIVE
							ENCAPS
DC 311M DIMETHYL SILOXONE	GSFC1282	-92	-32	24H	25	AIR	COATING
DC 3140	GSFC1156	1.34	-61	24H	65	AIR	COATING

MATERIAL		DATA REFERENCE	SYNL	SCVCH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
DC 3140		GSFC2263	1.54	-.63	7L	25	AIR	COATING
DC 3160		GSFC5308	.16	-.06	24H	150	P-6	CCATING
DC 3140 SILICONE		GSFC7646	1.75	-.66	30D	25	AIR	ADHESIVE
DC 3145		GSFC0191	1.74	-.90	30	25	AIR	ADH SEALANT
DC 3145		GSFC1153	1.70	-.60	24H	25	AIR	ADH SEALANT
DC 3145 ONE COMPONENT GRAY SILICONE		GSFC10047	.54	-.27	24H	65	AIR	ADH SEALANT
DC 325 A/B AS 100/6 BW ABLATIVE SILICONE		GSFC0290	1.46	-.36	24H	150	AIR	ABLATIVE
DC 360 HEAT SINK GREASE		GSFC0416	.35	-.11	3E	149	AIR	HEAT SINK
DC 360 SILICONE/ALON FISHER AS 25/1 BW		GSFC1297	.50	-.12				HEAT SINK
DC 510 SILICONE FLUID 30,000 CPS		GSFC8904	2.11	-.39				LAMPER FLUID
DC 510 SILICONE FLUID 30,000 CPS DEVOLATILIZED		GSFC8936	.98	-.43	24H	80	P-2	LAMPER FLUID
DC 510 SILICONE FLUID 30,000 CPS DEVOLATILIZED		GSFC9200	.16	-.13	24H	80	P-2	LAMPER FLUID
DC 5370 SILICONE FOAM		GSFC2575	.31	-.12	16H	125	AIR	FOAM
DC 5370 SILICONE FOAM		GSFC3990	.59	-.09	72H	204	AIR	FOAM
DC 6-1104		GSFC2017	.19	-.01	7L	25	AIR	SEALANT
DC 6-1104 LOT E2134-142		GSFC6650	.20	-.03	5E	25	AIR	SEALANT
DC 6-1104 LOT F8010380		GSFC10820	.16	-.05	7D	25	AIR	ADHESIVE-COATING
DC 6-1104 LOT F8099313		GSFC10529	.20	-.03	7D	25	AIR	ADHESIVE
DC 6-1104 LOT F8109321		GSFC10769	.26	-.05	7D	25	AIR	ADHESIVE
DC 6-1104 LOT F8109329		GSFC10497	.21	-.03	14D	25	AIR	ADHESIVE
DC 6-1104 LOT F8129370		GSFC10823	.13	-.03	7D	25	AIR	ADHESIVE
DC 6-1104 SAMPLE A LOT F8108-046		GSFC10103	.70	-.39	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE B LOT F8108-061		GSFC10105	.43	-.43	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE C LOT F8118-087		GSFC10115	.42	-.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE D LOT F8118-088		GSFC10113	.43	-.24	40D	25	AIR	SEALANT
DC 6-1104 SAMPLE 1 LOT F8128-102		GSFC10101	.49	-.27	26D	25	AIR	SEALANT
DC 6-1104 SAMPLE 10 LOT F8128-103		GSFC10091	.47	-.26	28D	25	AIR	SEALANT
DC 6-1104 SAMPLE 12 LOT F8128-104		GSFC10089	.46	-.26	28D	25	AIR	SEALANT
DC 6-1104 SAMPLE 2 LOT F8128-103		GSFC10099	.49	-.27	26D	25	AIR	SEALANT
DC 6-1104 SAMPLE 3 LOT F8128-104		GSFC10097	.47	-.27	26D	25	AIR	SEALANT
DC 6-1104 SAMPLE 4 LOT F8128-102		GSFC10095	.48	-.24	80D	25	AIR	SEALANT
DC 6-1104 SAMPLE 8 LOT F8128-102		GSFC10093	.44	-.26	28D	25	AIR	SEALANT
DC 6-1104 UNFILLED W/LOXIMSCSEP 174		GSFC5012	.30	-.07	7C	25	AIR	SEALANT
DC 6-1104 W/1A V-1232 BLUE FERRO DYE		GSFC8015	.33	-.03	24H	25	AIR	COMP COAT
DC 6-1104 W/1A V-1936 YELLOW FERRO DYE		GSFC8012	.29	-.01	24H	25	AIR	SEALANT
DC 6-1104 W/1A V-1936 YELLOW FERRO DYE		GSFC9290	.21	-.33	24H	25	AIR	SEALANT
DC 6-1104 W/1A V-1747 BLACK FERRO DYE		GSFC8255	.42	-.07	24H	25	AIR	SEALANT
DC 6-1104 W/10A V-1747 BLACK FERRO DYE		GSFC4650	.28	-.04	7C	25	AIR	COMP COAT
DC 6-1104CV LOT F8119136		GSFC10700	.13	-.02	45D	25	AIR	SEALANT
DC 6-1106 A/B AS 10/1 BW SILICONE		GSFC3732	.09	-.01	7C	25	AIR	SEALANT
DC 6-1109 - UNFILLED SILICONE		GSFC4676	.19	-.01	7D	25	AIR	SEALANT
DC 63-496 A/B AS 10/1 BW OPTICAL SILICONE RESIN		GSFC1624	1.42	-.74	4H	60	AIR	COMP COAT
DC 63-488 A/E AS 10/1 BW SILICONE		GSFC1780	.99	-.43	16H	25	AIR	SILICONE RESIN
DC 63-489 A/B AS 10/1 BW OPTICAL SILICONE RESIN		GSFC1642	1.42		4H	65	AIR	ADHESIVE
DC 63-489 A/B AS 10/1 BW SILICONE		GSFC1789	.89	-.44	4H	65	AIR	SILICONE RESIN
DC 63-489 SILICONE		GSFC3762	.23	-.15	4H	110	P-3	ADHESIVE
DC 63-489 SILICONE		GSFC3843	.36	-.17	69H	130	P-6	ADHESIVE
DC 705 SILICONE DIFFUSION PUMP OIL		SF110212	97.20	81.00	69H	170	P-6	ADHESIVE OIL

MATERIAL	DATA REFERENCE	TOTAL	SCVCH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
DC 90A SILICONE IN XYLENE/TOLUENE/P	GSPC10197	-90	.11	1H	85	AIR	COATING
DC 90A SILICONE IN XYLENE/TOLUENE/P	GSPC10212	2.14	.14	7E	25	AIR	COATING
DC 90-006 A/E AS 10/1 B4 NT SILICONE SEALANT	GSPC10633	1.23	.32	24H	71	E-3	SEALANT
DC 90-031 A/E AS 10/1 B4 ABATIVE SILICONE SEALANT	GSPC10500	1.09	.27	24H	70	AIR	SEALANT
DC 90-031 SILICONE SEALANT	GSPC1072	.98	.18	24H	70	E-3	SEALANT
DC 90-031 SILICONE SEALANT	GSPC1075	.54	.15	4H	150	E-3	SEALANT
DC 90-092 SILICONE SEALANT	GSPC0194	2.03	.27	3E	25	AIR	AB-SEALANT
DC 90-092 SILICONE SEALANT	GSPC0194	2.03	.27	3E	25	AIR	AB-SEALANT
DC 92-007 WHITE SILICONE INK/P	GSPC8228	.45	.14	1H	25	AIR	INK
DC 92-007 WHITE SILICONE PAINT	GSPC2044	.91	.36	7D	25	AIR	PAINT
DC 92-007 WHITE SILICONE PAINT	GSPC6678	.63	.20	24H	25	AIR	PAINT
DC 92-019 SILICONE SEALANT	GSPC2741	2.00	.82	5E	25	AIR	SEALANT
DC 92-024 SILICONE OVER PRIMER DC 1200	GSPC2945	4.12	.07	2H	25	AIR	PRIMER
DC 93-006 A/E AS 10/1 B4 DARK GRAY SILICONE	GSPC1177	2.07	.84	5E	25	AIR	CONF COAT
DC 93-072 A/E AS 10/1 B4 SILICONE SEALANT	GSPC8258	.95	.28	72H	25	AIR	SEALANT
DC 93-076-2 A/B AS 10/1 B4 AEROSPACE SILICONE	GSPC8347	1.67	.60	24H	25	AIR	SEALANT
DC 93-500 A/E AS 10/1 B4 SILICONE	GSPC8922	2.12	.46	7D	25	AIR	SEALANT-POTTING
DC 93-500 A/E AS 10/1 B4 SILICONE	GSPC10158	.20	.02	7E	25	AIR	POTTING-ENCAPS
DC 93-500 A/E AS 10/1 B4 SILICONE	GSPC0371	.16	.00	7D	25	AIR	POTTING-ENCAPS
DC 93-500 A/E AS 10/1 B4 SILICONE	GSPC0400	.29	.00	24H	25	AIR	POTTING-ENCAPS
DC 93-500 A/E AS 10/1 B4 SILICONE LOT 32134-16	GSPC8421	.12	.00	7D	25	AIR	ADHESIVE
DC 93-500 A/E AS 10/1 B4 SILICONE LOT 22467-133 6/76	GSPC8636	.09	.03	7D	25	AIR	ADHESIVE
DC 93-500 A/B AS 10/1 B4 SILICONE LOT PM020392	GSPC10844	.10	.02	7D	25	AIR	ADHESIVE
DC 93-500 A/E AS 10/1 B4 SILICONE LOT PM07611 6/77	GSPC8639	.19	.04	7E	25	AIR	ADHESIVE
DC 93-500 A/B AS 10/1 B4 SILICONE LOT PM119335P2	GSPC10670	.13	.01	7D	25	AIR	ADHESIVE
DC 93-500 A/B AS 10/1 B4 SILICONE LOT PM129358	GSPC10793	.10	.02	7E	25	AIR	ADHESIVE
DC 93-500 A/E AS 11/1 B4 SILICONE	GSPC7136	.09	.01	7E	25	AIR	ADHESIVE
DC 93-500 A/E AS 20/1 B4 SILICONE	GSPC7181	.04	.00	48H	25	AIR	ADHESIVE
DC 93-500 PM 029159 FEB 79	GSPC10198	.17	.02	24H	40	AIR	POTTING
DC 93-500 PM 059240 MAY 79	GSPC10401	.39	.18				POTTING
DC 93-500 PM 069849 JUN 78	GSPC10404	.28	.12				POTTING
DC 93-500 PM 128101 DEC 78	GSPC10407	.24	.10				LAMPEN FLUID
DC 93-500 UNCURLED MONOMER LOT E2867-133	GSPC7952	.06	.02	16H	25	AIR	ADHESIVE
DC 93076-1/2 GRAY SILICONE	GSPC8207	3.15	.88	4H	60	AIR	ADHESIVE
DC 93076-1/2 GRAY SILICONE	GSPC8210	3.30	.96	4H	60	AIR	ADHESIVE
DC 94-003 DISPERSION COATING	GSPC1288	5.37	.18	24H	25	AIR	COATING
DC 955 SILICONE ELASTOMER PEROXIDE CAT DI CUP 40C	GSPC5615	.76	.26	15H	160	AIR	ELASTOMER
DC 955 SILICONE ELASTOMER PEROXIDE CAT DI CUP 40C	GSPC5719	.15	.00	15M	160	AIR	ELASTOMER
DC 96-052 A/E AS 10/1 B4	GSPC2346	1.72	.24	24H	175	E-4	POTTING
DC 96-079 A/E AS 1/1 B4	GSPC3365	.76	.19	100H	85	AIR	SILICONE
DC 96-080	GSPC3485	.48	.11	7E	25	AIR	ADH-SEALANT
DC 991 VAFMISH - CLEAR SILICONE/P	GSPC7847	2.47	.93	7C	25	AIR	CONF COAT
DC 991 VAFMISH - CLEAR SILICONE/P	GSPC7880	.88	.50	24H	125	AIR	CONF COAT
DE 100 SILICONE FUBBER GE SE 565 PASE	GSPC3945	.05	.02	5E	204	AIR	SILICONE
				30H	232		

MATERIAL									
	DATA	WT/L	SCVH	CURE	CURE	ATMS	APPLICATION		
	REFERENCE			TIME	TEMP				
DECA-DE* DECAL CARRIER 36-12	GSFC1035	0.39	1.51				DECAL CARRIER		
DECA-DE* DECAL CARRIER 36-12	GSFC1032	11.26	1.66				DECAL		
DECA-DE* DECAL CARRIER 36-12	SRI 9201	.58	.06				MOLD CPND		
DECA-DE* DECAL CARRIER 36-12	SRI 9202	.56	.06				MOLD CPND		
DECA-DE* DECAL CARRIER 36-12	SRI 9203	.48	.07				MOLD CPND		
DECA-DE* DECAL CARRIER 36-12	SRI 9204	.31	.01				MOLD CPND		
DECA-DE* DECAL CARRIER 36-12	SRI 9205	1.12	.11				MOLD CPND		
DECA-DE* DECAL CARRIER 36-12	GSFC6953	.39	.02				MOLD CPND		
DECA-DE* DECAL CARRIER 36-12	SRI 9206	.56	.08				MOLD CPND		
DECA-DE* DECAL CARRIER 36-12	GSFC6921	1.73	.01	8H	25	AIF	COND ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC6375	.49	.00	1H	25	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC9853	1.14	.02	16H	25	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC9856	1.14	.01	16H	25	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC3205	1.59	.05	8H	25	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC2923	1.62	.01	8H	25	AIF	FOTTING		
DECA-DE* DECAL CARRIER 36-12	GSFC7211	.60	.01	2H	25	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC8719	4.13	.06	10SH	66	AIF	CCBP CONT		
DECA-DE* DECAL CARRIER 36-12	GSFC1384	4.29	.16	24H	25	AIF	LACQBR		
DECA-DE* DECAL CARRIER 36-12	GSFC32PM	5.00	.35	7C	25	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC272W	8.00	.01	3H	93	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC7202	.24	.00	4H	120	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC8242	.54	.00		150	AIF	FOTTING		
DECA-DE* DECAL CARRIER 36-12	GSFC7205	.39	.00	1H	105	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC720H	.29	.01	1H	105	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC683H	.58	.01	2.5H	105	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC3714	1.34	.08	2H	60	AIF	FOTTING		
DECA-DE* DECAL CARRIER 36-12	GSFC3787	1.32	.07	12H	35	AIF	FOTTING		
DECA-DE* DECAL CARRIER 36-12	GSFC9416	1.78	.17	1H	60	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC2853	.33	.01	5H	25	AIF	FOTTING		
DECA-DE* DECAL CARRIER 36-12	GSFC2809	.91	.05	3H	71	AIF	COMP CONT		
DECA-DE* DECAL CARRIER 36-12	GSFC5721	.54	.01	12H	40	AIF	ADHESIVE		
DECA-DE* DECAL CARRIER 36-12	GSFC0185	.95	.02				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC7583	.31	.10				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC7781	.22	.07				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC777A	2.21	.00				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC0223	.09	.06				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC7184	1.23	.01				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC7187	.20	.35				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC1240	1.25	.00				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC1237	.22	.01				CONNECTOR		
DECA-DE* DECAL CARRIER 36-12	GSFC4484	.22	.01				CONNECTOR		

MATERIAL	DATA REFERENCE	STHL	SCVH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
24E LAYING ALUMINUM	GSFC2388	-72	-10	40H	25	AIR	PAINT
E 515-8 ETHYLENE-PROPYLENE	SP112518	1.95	-69	40H	99	AIR	ELASTOMER
E 708 FOTTING RESIN	GSFC8420	1.25	-01	4H	177	AIR	FOTTING
E 876 EPOXY	GSFC8873	-88	-00	2H	121	AIR	FOTTING
E-NOTE 3030 CONDUCTIVE ACRYLIC PAINT	GSFC2827	-76	-05	1H	66	AIR	COND PAINT
E-NOTE 40 COND SILVER PAINT/ACRYLIC	GSFC3808	3.32	-10	24H	25	AIR	COND PAINT
E-SOLDER 3021 A/B AS 1/1 BW SILVER FILLED EPOXY	GSFC2905	9.56	-10	28H	25	AIR	COND ADHESIVE
E-SOLDER 3022/HAIDAMER 18	GSFC2856	1.25	-10	3H	50	AIR	COND ADHESIVE
E-SOLDER 3022/18 AS 100/8 BW SILVER FILLED EPOXY	GSFC3207	1.27	-02	1.5H	85	AIR	COND ADHESIVE
E-2794-13 A/E AS 10/1 BW SILICONE - SPECIAL	GSFC7937	-85	-29	1.5H	85	AIR	ADHESIVE
E-720 EPCV/FIBERGLASS LAMINATE - FOTTING FORMS	GSFC7007	-54	-04	100	25	AIR	LAMINATE
EA 7 POLYESTER FILM INSULATOR - PROSIV	GSFC7010	-96	-31	90H	93	AIR	FILM INSULATOR
EA 8 A/B AS 100/6 BW BROWN EPOXY	GSFC8627	-98	-02	5H	116	AIR	ADHESIVE
EA 901/B1 AS 100/11 BW EPOXY MASHCH	GSFC9954	-03	-04	1H	25	AIR	ADHESIVE
EA 9203 ONE COMPONENT PRIMER FOR EPOXY	GSFC8898	19.65	1.96	1H	25	AIR	PRIMER
EA 921 A/B AS 4/1 BW GRAY EPOXY	GSFC5894	2.42	-02	2H	71	AIR	ADHESIVE
EA 9307 A/B AS 100/14 BW BROWN EPOXY	GSFC1026	-08	-00	28	121	AIR	ADHESIVE
EA 9309 A/B AS 100/23 BW EPOXY	GSFC6794	2.18	-00	7D	25	AIR	ADHESIVE
EA 9309 A/B AS 100/23 BW EPOXY	GSFC9420	1.25	-00	7D	25	AIR	ADHESIVE
EA 9309 A/B AS 100/23 BW EPOXY LOT FCAS 90551	GSFC6323	3.27	-02	28H	74	AIR	FOTTING
EA 9309.3 A/E AS 100/22/0.5% POLYPROPYLENE BEADS BW	GSFC9002	-95	-03	7D	25	AIR	FOTTING
EA 9309.3 A/B AS 100/22/0.5% POLYPROPYLENE BEADS BW	GSFC9011	-99	-02	24H	25	AIR	FOTTING
EA 9313 CENGEL EPOXY	GSFC8732	2.08	-15	4H	71	AIR	ADHESIVE
EA 9320 A/B AS 100/19 BW BLUE EPOXY	GSC10029	1.12	-04	6H	25	AIR	ADHESIVE
EA 9321 GRAY EPCV	GSFC8291	-94	-04	90H	121	AIR	ADHESIVE
EA 934 A/B AS 100/33 BW GRAY EPOXY	GSC10592	-79	-01	7D	66	AIR	ADHESIVE
EA 934 A/B AS 100/33 BW GRAY EPOXY	GSC10601	1.07	-01	28H	25	AIR	COATING
EA 934 A/B AS 100/33 BW GRAY EPOXY (EPON 934)	GSFC7875	-49	-01	30D	25	AIR	ADHESIVE
EA 9818.1 CHE CEMENT EPOXY WHITE	GSC10032	-78	-14	30H	121	PSI	ADHESIVE
EA 951 SUPERFILL EPOXY ADHESIVE FILM GRAY	GSFC5803	2.15	-19	1H	177	AIR	ADH FILM
EA 953 EPOXY	GSFC2847	2.28	-06	2H	177	AIR	ADHESIVE
EA 9559 BROWN EPOXY	GSFC8721	-80	-00	2H	177	AIR	FOTTING
EA 956 EPCV	GSFC2849	-69	-02	2H	177	AIR	ADHESIVE
EA 9601 SUPPGATED EPOXY ADHESIVE FILM YELLOW	GSFC5805	1.54	-04	1H	121	AIR	FILM ADHESIVE
EA 9653 EPOXY FILM ADHESIVE	GSFC5214	1.34	-00	1H	177	P-1	FILM ADHESIVE
EASTMAN 910 CYANOACRYLIC/POIL SANDWICH	GSFC4784	-27	-05	5L	25	AIR	ADHESIVE
EASTPOXY K-20 ALPALE KIT A/B AS EQUAL BEADS FR TUBES	GSFC4388	-65	-01	24H	25	AIR	ADHESIVE
EASTPOXY K-256 A/B AS EQUAL LENGTHS FROM TUBES WHITE	GSFC6281	-60	-04	28H	25	AIR	ADHESIVE
EASTPOXY K-40 A/B AS EQUAL LENGTHS FROM TUBES GRAY	GSFC6281	-60	-02	28H	25	AIR	ADHESIVE
EASTPOXY K-43 A/B AS EQUAL LENGTHS FROM TUBES GRAY	GSFC6284	19.67	-08	24H	25	AIR	ADHESIVE
EC 1614 A/B AS 1/1 BW EPOXY ADH	GSFC2607	1.90	-12	1H	66	AIR	ADHESIVE
EC 1663 A/B AS 1/10 BW SILICONE SEALANT	GSFC4192	1.02	-19	7C	66	AIR	FOTTING
EC 1663 A/B AS 1/10 BW SILICONE SEALANT	GSFC4340	-94	-22	30D	25	AIR	FOTTING

MATERIAL	DATA REFERENCE	STYL	SCVCH	CURE TIME	ATMOS	APPLICATION
EC 1675 A/B AS 1/10 BW POLYSULFONE SEALANT						
EC 1981 FLEXIBLE COATING - CLEAR	GSFC294	7.14	.45	96H	AIR	SEALANT
EC 2126 BOLA W ADHESIVE	GSFC9931	1.45	.08	48H	AIR	COMP COAT
EC 2258 EPOXY	GSFC3584	9.48	1.32	72H	AIR	ADHESIVE
EC 2290 EPOXY ALH	GSFC3171	1.00	.00	24H	AIR	ADHESIVE
EC 2290 EPOXY ADH	GSFC3495	.20	.15	30H	AIR	ADHESIVE
EC 2290 EPOXY ADH	GSFC3560	.01	.01	30H	AIR	ADHESIVE
EC 2290 EPOXY ADH	GSFC8735	1.60	.00	2H	AIR	ADHESIVE
EC 3039 EPOXY PCAM WHIT OM3 PAFT SYSTEM	GSFC258	2.53	.28	1H	AIR	FOAM SEALANT
EC 3500 P/A AS 2/3 BW EPOXY ADHESIVE	GSFC3664	.19	.06	1H	AIR	ADHESIVE
EC 3500 EPOXY ADHESIVE	GSFC3618	.40	.00	60H	PSI	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC4260	1.84	.51	16H	AIR	FOAM SEALANT
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SS111707	5.78	2.01	3H	AIR	FOAM
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC2194	.23	.04	48H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC8378	.52	.08	6H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC5162	1.59	.04	24H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC5924	1.69	.43	7C	AIR	POTTING
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC5957	1.31	.13	7C	AIR	POTTING
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC3939	.49	.00	2H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				1H	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				2H	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				200	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				80	AIR	TERM COND ADH
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC6694	.35	.06	5H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC3321	.28	.01	8H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC3347	1.00	.00	24H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC3319	.48	.01	24H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC2545	1.58	.71	24H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI 6409	6.06	.63	16H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC3807	7.92	.07	30H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC3449	1.98	.02	30H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC3848	2.21	.73	24H	AIR	POTTING
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI 6415	3.76	.40	30H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI 6416	.43	.43	30H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI 6412	.40	.06	24H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI 6413	.17	.07	16H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC8786	.46	.01	24H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC8789	.45	.02	30H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI 6420	.42	.03	16H	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC8354	.23	.01	30H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				1H	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				60	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				25	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC8087	.52	.04	7D	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC8141	.36	.03	30H	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI 6421	.67	.06	16H	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC4170	.36	.17	2H	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC5216	5.38	.02	16H	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC2296	1.54	.07	24H	AIR	COND ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC2709	1.29	.03	24H	AIR	ADHESIVE
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI10811	.91	.35	2H	AIR	COATING
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				2H	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				175	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC8447	1.37	.08	30H	AIR	COATING
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC6440	4.24	2.10	7C	AIR	COND COATING
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	SSI10812	1.74	.48	8H	AIR	COATING
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3	GSFC4286	3.15	.03	2H	AIR	COMP COAT
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				95	AIR	
EC 3524/EC 3624 AS 100/94 BW EPOXY PCAM BLU3				168H	AIR	

MATERIAL	DATA REFERENCE	KXHL	KXCH	CURE TIME	ATMCS	APPLICATION
EC00FOAM FPH/12-68 AS 4/3 BW POLYURETHANE FOAM	SRI 8720	1.43	.24	24H 16H 24H	AIR AIR AIR	FOAM
EC00FOAM FS POLYURETHANE FOAM	GSPC10490	4.08	.79			FOAM
EC00FOAM FS POLYURETHANE FOAM	SRI 8722	1.25	.63	24H	AIR	FOAM
EC00FOAM FS POLYURETHANE FOAM 3TON WASH 12	GSPC10493	.72	.19	1H	AIR	FOAM
EC00FOAM FS POLYURETHANE FOAM 3TON WASH 12	GSPC10496	.81	.18	24H	AIR	FOAM
EC00FOAM S 14.5 4/CU FT POLYURETHANE FOAM	SRI 8723	2.01	.07			FOAM
EC00FOAM SH 49/CU FT POLYURETHANE FOAM	GSPC5897	.78	.00			FOAM
EC00FOAM SH 7.240/CU FT POLYURETHANE FOAM	SRI 8724	1.03	.01			FOAM
EC00FOAM SH 80/CU FT POLYURETHANE FOAM	GSPC5439	1.33	.08			FOAM
EC00GEL 1265 A/B AS 1/1 BW EPOXY	SRI10819	5.10	3.75	16H	AIR	COATING
EC00GEL 1265 A/B AS 1/1 BW EPOXY	SRI10820	1.66	.87	16H 16H 24H	AIR AIR AIR	COATING
EC00MOLD 1-28	GSPC2396	.18	.01	64H	AIR	MOLD CPMD
EC00MOLD 66A EPOXY - MOLD AT 135C ANT 420 PSI	GSPC4392	.49	.06	1H	AIR	STRUCTURAL
EC00MOLD 77A EPOXY - MOLD 10M AT 163C W/PSI	GSPC7451	.32	.07			MOLD CPMD
EC00SEAL 4-19/CAT 11 AS 100/16 BW EPOXY - ARDER	GSPC4578	7.38	.34	16H	AIR	FOTTING
EC00SEAL 1207/CAT 20 AS 100/1.5 BW ELACK EPOXY	GSPC2278	.27	.01	4H 1H 1H	AIR AIR AIR	FOTTING
EC00SEAL 1218 A/B AS 10/7 BW EPOXY	GSPC2248	2.04	.35	12H	AIR	FOTTING
EC00SHIELD CC GRAPHITE FILLED SILICONE GREASE	GSPC4788	36.88	22.20			COND GREASE
EC00SHIELD PST-C-A ALUM FOIL/SILVER FILL ACRYLIC ADM	GSPC2221	.26	.09			TAPE
EC00SHIELD SVS ADHESIVE/EC00SHIELD SV-R/FOIL	GSPC8849	.11	.11	7D	AIR	COND ADHESIVE
EC00SHIELD SV SILVER FILLED PLASTIC	GSPC4075	14.06	8.58			SHIELD
EC00SHIELD SV-E SILVER FILLED SILICONE	GSPC3875	.16	.06			SHIELD
EC00SHIELD SV-E SILVER FILLED SILICONE	GSPC3877	.03	.01	24H	AIR	SHIELD
EC00SHIELD SV-E SILVER FILLED SILICONE	GSPC8852	.15	.06			SHIELD
EC00SHIELD SV-E SILVER FILLED SILICONE	GSPC10077	1.05	.26			SEALANT
EC00SHIELD SV SILVER FILLED SILICONE PASTE	GSPC1942	.58	.32			ADH PRIMER
EC00SHIELD VV CONDUCTIVE SEALER	SRI 6607	12.50	7.60	1H	AIR	FOAM
EC00SIL FFINER 33	GSPC4216	1.03	.27	16H	AIR	FOTTING
EC00SIL 4680/CAT 25 AS 0.34 CAT SYNTHACTIC FOAM	GSPC4652	.91	.24	8H 8H	AIR E-6	FOTTING
EC00SIL 4680/CAT 50 AS 0.34 CAT SYNTHACTIC FOAM	GSPC1606	1.28	.35	16H	AIR	FOTTING
EC00SIL 4850/CAT 25 AS 100/0.5 BW SILICONE	GSPC1609	1.21	.34	2H 1H 121	AIR AIR AIR	FOTTING
EC00SIL 4952/CAT 50 AS 10/0.02 BW FILLED SILICONE	GSC10544	.29	.14	7D	AIR	THRM CONTROL
EC00SIL 4954/CAT 50 AS 10/0.01 BW FILLED SILICONE	GSC10541	.24	.10	7D	AIR	THRM CONTROL
EC00SIL 7H-24 LOW FRICTION EPOXY	GSPC4011	.80	.00	1H 1H 80	AIR AIR AIR	EPOXY LUBE
EC00SORB AM 74 ETHANOL WASH - 3	GSPC5405	.70	.07	24H	AIR	ABSORBANT
EC00SORB AM 74 ETHANOL WASH - 3	GSPC5407	.51	.05	21H	AIR	ABSORBANT
EC00SORB AM 79 MICROWAVE ABSORBANT	GSPC3025	4.37	.45	25	AIR	ABSORBANT
EC00SORB AM 79 MICROWAVE ABSORBANT 16H METON WASH	GSPC4847	1.03	.15	3H 21H 100	AIR AIR AIR	ABSORBANT
EC00SORB AM 79 MICROWAVE ABSORBANT/3H ADH 44	GSPC4926	1.16	.39	3H 21H 100	AIR AIR AIR	ABSORBANT
EC00SORB CE-S 124 A/B AS 100/1 BW SILICONE PAST	GSPC5447	.29	.09	3H	AIR	ABSORBANT
EC00SORB CE-124 X/Y AS 50/1 BW EPOXY	GSPC5494	.11	.00	14D	AIR	ABSORBANT
EC00SORB FDS	GSPC9575	.29	.12	25	AIR	ABSORBANT
EC00SORB FDS	GSPC9596	.05	.02	6H	AIR	ABSORBANT
EC00SORB GDS IFCM FILLED SILICONE	GSC10796	.20	.08	200	AIR	ABSORBANT
EC00SORB IS FCAM	GSPC5218	4.08	.44			INSUL FOAM
EC00SORB PF 110 140N FILLED EPOXY	GSPC2965	.51	.01			ABSORBANT

MATERIAL	DATA REFERENCE	MTL	KVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
CCOSORB NF 112 IRON FILLED EPOXY	GSFC2436	-26	-01				SHIELD
CCOSORB NF 114 IRON FILLED EPOXY	GSFC2438	-22	-00				SHIELD
CCOSORB NF 124 IRON FILLED EPOXY	GSFC2812	-08	-00				ABSORBANT
CCOSORB CCF 9 FLAME RETARD MICROWAVE ABSORBER	GSFC3893	3.83	-53				FOAM
CCOSORB SFI 2-5	GSFC8261	.14	-06				ABSORBANT
CCOTEPH IC 4 FILLED BEAT SINK GREASE	GSFC1522	.54	-05				THIN GREASE
CCOTEPH IC 4 FILLED BEAT SINK GREASE	GSFC9545	.52	-17				THIN GREASE
CCOTEPH IC-4 FILLED BEAT SINK GREASE	GSFC9599	.56	-19				THIN GREASE
CCOTEPH IC-5 FILLED BEAT SINK GREASE	GSFC9602	.50	-10				THIN GREASE
CCOTEPH IC-6 FILLED BEAT SINK GREASE	GSFC10425	.40	-13				THIN GREASE
CCOTEPH IC-7 FILLED BEAT SINK GREASE	GSFC10718	.37	-15				THIN GREASE
CCD 006 PEPIDOFELASTOMER	GSFC7151	.14	-00				SEAL-GASKET
ICE 487-90 FIBROFELASTOMER	GSFC1426	.51	-01				SEAL
ICTE STRIPDED SHEET HI-TEMP APPLICATION	GSFC4080	-08	-01				INSULATIVE
ICTE 0.5 MIL FILM	GSFC4082	.17	-05				OPTICAL FILM
ICTE 1.0 MIL FILM	GSFC4084	.19	-04				OPTICAL FILM
ICTE 10.8 OZ/16 FABRIC UNCLEBRENDED UNWASHED	GSFC4108	.62	-09				BLANKET
ICTE 10.8 OZ/16 FABRIC UNCLEBRENDED WASHED ETON/ACE	GSFC4110	.28	-03				BLANKET
ICTE 7.3 OZ/16 FABRIC UNCLEBRENDED UNWASHED	GSFC4088	.33	-08				BLANKET
ICTE 7.3 OZ/16 FABRIC UNCLEBRENDED WASHED ETON/ACE	GSFC4090	.21	-07				BLANKET
IMP-1 POLYURETHANE FOAM - BLACK	GSFC5355	3.20	-27				FOAM ABSORBER
IMP-1 POLYURETHANE FOAM/BLUE NEOPRENE PAINT	GSFC5358	7.73	1.83				FOAM ABSORBER
IMP-3 NE POLYURETHANE IMPREG WCMX PAPER MONETCCHE	GSFC5361	1.97	-02				FOAM
IMP-8 MICROVALE ABSORBING FOAM	GSFC3003	5.07	-29				FOAM
KEXCEL C-1000 AROMATIC COPOLYESTER BROWN HIGH TEMP	GSFC9242	.26	-00				SOLID CPMD
KEXCEL I-2000 AROMATIC COPOLYESTER TAN HIGH TEMP	GSFC9245	.06	-00				SOLID CPMD
KEXCEL NP-25 AROMATIC POLYESTER/TPE ELENE TAN	GSFC3185	.01	-00				SOLID LUBE
ELECTROBOND 1760 A/B AS 100/1.3 BV	GSFC3185	3.19	1.31	24H	25	AIR	ADHESIVE
ELECTROBOND 2015 A/B AS 100/1.3 BV	GSFC2967	.44	-02	2H	65	AIR	COND ADHESIVE
ELECTROFILM 2396 SILICATE/MOS2	SFI10209	.32	-20	2H	80	AIR	SOLID LUBE
ELECTROFILM 2396 SILICATE/MOS2	SFI10210	.21	-16	2H	205	AIR	SOLID LUBE
ELECTROFILM 2396 SILICATE/MOS2	SFI10210	.21	-16	16H	205	AIR	SOLID LUBE
ELECTROFILM 4306 PNEUMOLIC/MOS2	SFI10202	.72	-20	90H	190	AIR	SOLID LUBE
ELECTROFILM 4306 PNEUMOLIC/MOS2	SFI10203	.67	-09	16H	190	AIR	SOLID LUBE
EMA 7037 IRON	GSFC5741	.34	-01				DIELECTRIC
EMA 7085 IRON	GSFC5743	.23	-00				DIELECTRIC
EMA 8196 IRON	GSFC5745	.21	-00				DIELECTRIC
EMC 115-B-1 GLASS/EPOXY	GSFC3260	.29	-00				SOLID CPMD
EMC 90 - FLAKE	GSFC7214	.60	-01	5H	150	AIR	FOOTING
EMI SILVER FILLED SILICONE NE 51-08-0201	GSFC1005	1.06	-35				GASKET
EMANEL FLTP BLACK AEROSOL BIOD-DYGAN 700	GSFC10374	.85	-14	72H	100	AIR	PAINT
END CAP D300-18 SHRINKABLE IRRED BLACK POLYOLEFIN	GSFC8578	.92	-30	1H	260	AIR	END CAP
EMVEI 1000	GSFC10709	1.94	-01				BEARING MATL
EMVEI 1000X POLYIMIDE	GSFC10712	1.83	-00				BEARING MATL
EMVEI 1115	GSFC10724	1.67	-01				BEARING MATL
EMVEI 1228	GSFC10727	1.29	-00				BEARING MATL
EMVEI 1315	GSFC10730	2.03	-00				BEARING MATL
EPC-011 KIPICH FILM/THERMOSET ACH	GSFC8402	1.26	-25	75H	171	AIR	BEARING MATL
EPALL 1914 EPCY/GLASS	SFI 9223	.55	-03	24H	150	AIR	FOLD CPMD
EPALL 1914 EPCY/GLASS - BLACK	GSFC8450	.87	-00	7C	25	AIR	FOLD CPMD
EPBCHD 1210/CA1 9615 AS 100/65 BW EPOXY	GSFC3065	.65	-01	3H	66	AIR	ADHESIVE
EPBCHD 1210/9861 AS 5/1 BW EPOXY	GSFC6798	.77	-00	7D	25	AIR	ADHESIVE
EPBCHD 122/CA1 931	GSFC3630	3.17	-01	16H	66	AIR	ADHESIVE
EPBCHD 122/CA1 952	GSFC1632	4.37	-00	7D	25	AIR	ADHESIVE
EPBOND 123/CA1 952 AS 20/3 BW EPOXY	GSFC1621	.63	-03	24H	25	AIR	ADHESIVE

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ORIGINAL										ATMCS				APPLICATION	
										WT/L	SCVCM	CURE TIME	CURE TEMP		
SPRCHD 123/C41 9615-10	GSFC3614									-85	-03	7D	25	AIR	ADHESIVE
SPRCHD 8510 A/E AS 10/3 BW	GSFC1312									-05	-00	5D	25	AIR	ADHESIVE
SPRCHD 825A/ACI 1/FILLER/CONVERTER - 2PCVY	GSFC4150									-83	-01	16H	25	AIR	ADHESIVE
EPO-TER 811 A/B AS 15/2.6 BW SILVER FILLED EPOXY	GSFC4930									3.40	-02	90H	80	AIR	COND ADHESIVE
EPO-TER 8201 A/B AS 1/1 BW SILVER FILLED EPOXY	GSFC9101									1.18	-01	2H	100	AIR	COND ADHESIVE
EPO-TER 8202 A/F AS 2/1 BW 2/0 N7AL FILLER	GSFC7188									8.16	-02	15H	150	AIR	ADHESIVE
EPO-TER 8205 A/E AS 1/1 BW SILVER FILLED EPOXY	GSFC9107									1.54	-01	2H	100	AIR	COND ADHESIVE
EPO-TER 8210 A/E AS 10/1 BW SILVER FILLED EPOXY	GSFC5018									1.19	-00	30H	100	AIR	COND ADHESIVE
EPO-TER 822 A/B AS 20/0.9 BW SILVER FILLED EPOXY	GSFC9446									1.00	-01	3.5H	50	AIR	ADHESIVE
EPO-TER 822 A/B AS 20/0.9 BW SILVER FILLED EPOXY	GSFC9449									-99	-01	20H	100	AIR	ADHESIVE
EPO-TER 822 A/B AS 20/0.9 BW SILVER FILLED EPOXY	GSFC10574									-52	-09	1H	150	AIR	COND ADHESIVE
EPO-TER 831 SILVER FILLED EPOXY	GSFC5232									-59	-05	1H	150	AIR	COND ADHESIVE
EPO-TER 831 SILVER FILLED EPOXY	GSFC7112									-47	-02	1H	125	AIR	COND ADHESIVE
EPO-TER 831 SILVER FILLED EPOXY	GSFC6816									-19	-00	1H	120	AIR	COND ADHESIVE
EPO-TER 840 GOLD FILLED EPOXY	GSFC5234									-14	-00	1H	150	AIR	COND ADHESIVE
EPO-TER 841 GOLD FILLED EPOXY	GSFC5236									-20	-00	1H	150	AIR	COND ADHESIVE
EPO-TER 843 GOLD FILLED EPOXY	GSFC5238									-27	-00	1H	150	AIR	COND ADHESIVE
EPO-TER 872 A/B AS 10/1.8 BW DIETHYLENE GLYCOL EPOXY PASTE	GSFC9877									-31	-00	30H	100	AIR	ADHESIVE
EPO-TER 874 A/B AS 10/1.1 BW 2/0 N7AL FILLER	GSFC5981									-56	-00	30H	150	AIR	ADHESIVE
EPO-TER 877 A/B AS 20/3 BW EPOXY	GSFC9452									-22	-00	1H	125	AIR	ADHESIVE
EPO-TER 880 SILVER FILLED EPOXY	GSFC3081									-16	-01	24H	50	AIR	COND ADHESIVE
EPO-TER 881 A/B AS 1/1 BW PLATINUM FILLED EPOXY	GSFC7586									-62	-00	16H	60	AIR	COND ADHESIVE
EPO-TER 881 A/B AS 10/1 BW GOLD FILLED EPOXY	GSFC4932									-06	-01	12H	50	AIR	COND ADHESIVE
EPO-TER 881F A/E AS 1/1 BW GOLD FILLED EPOXY	GSFC9128									-20	-01	2H	100	AIR	COND ADHESIVE
EPO-TER 301 A/B AS 10/5	GSFC5390									1.08	-00	24H	25	AIR	CPI CEMENT
EPO-TER 301 A/B AS 20/5 BW OPTICAL CEMENT EPOXY	GSFC9605									1.29	-01	24H	25	AIR	OPT CEMENT
EPO-TER 301 A/B AS 20/5 BW OPTICAL EPOXY LOT 375089	GSFC9978									1.09	-01	24H	25	AIR	CPI CEMENT
EPO-TER 301 A/B AS 20/5 BW OPTICAL EPOXY LOT 375051	GSFC9981									1.17	-02	24H	25	AIR	CPI CEMENT
EPO-TER 301-2 A/B AS 20/5 BW OPTICAL CEMENT EPOXY	GSFC9728									2.62	1.03	24H	25	AIR	CPI CEMENT
EPO-TER 301J A/E AS 10/2.8 BW OPTICAL CEMENT EPOXY	GSFC3716									3.58	-15	24H	25	AIR	CPI CEMENT
EPO-TER 305 A/B AS 10/2.9 BW OPTICAL CEMENT EPOXY	GSFC2689									1.54	-04	24H	25	AIR	CPI CEMENT
EPO-TER 305 A/B AS 10/2.8 BW OPTICAL CEMENT EPOXY	GSFC9554									3.28	-15	24H	25	AIR	CPI CEMENT
EPO-TER 415G A/B AS 1/1 BW SILVER FILLED EPOXY	GSFC9377									1.85	-27	24H	25	AIR	COND ADHESIVE
EPO-TER 417 A/B AS 15/1 BW SILVER FILLED EPOXY	GSFC4928									2.19	-02	3D	25	AIR	COND ADHESIVE
EPO-TER 417 A/B AS 15/1 BW SILVER FILLED EPOXY	GSFC5423									3.13	-01	1H	100	AIR	COND ADHESIVE
EPO-TER 920 EPOXY ADHESIVE	GSFC4360									-65	-01	45H	80	AIR	ADHESIVE
EPO-TER 930 A/B AS 100/3.3 BW FILLED EPOXY	GSFC9787									-49	-00	45H	80	AIR	THERM COND ADH
EPOCAST 482-053/CAT 9816	GSFC2110									-07	-02	24H	25	AIR	FOITING
EPOCAST 1368/9313 AS 50/17 BW EPOXY-POURABLE SL-15E	GSFC4128									5.83	-01	8H	25	AIR	ADHESIVE
EPOCAST 168/995 AS 9/1 BW EPOXY	SR111604									1.53	-06	16H	50	AIR	POTTING
EPOCAST 202-100	GSFC4900									5.24	-01	5H	66	AIR	FOITING
EPOCAST 202-60	GSFC4898									3.54	-00	5H	66	AIR	FOITING
EPOCAST 202/9615 AS 10/8 BW	GSFC3251									5.69	-02	48H	25	AIR	FOITING
EPOCAST 26-11 EPOXY POWDER COATING	GSFC4610									1.09	-36	1H	177	AIR	COATING
EPOCAST 403-S-3	GSFC2326									-32	-01	4H	163	AIR	FOITING
EPOCAST 4219 A/B AS 5/1 BW SYNTHETIC EPOXY POAM	GSFC6608									2.94	-10	48H	25	AIR	FOITING POAM
												4H	80	AIR	
												3H	93	AIR	

MATERIAL		DATA REFERENCE	XTNL	XCVCH	CORE TIME	CURE TIME	ATMCS	APPLICATION
EPOCAST 8000 EPOXY ADHESIVE		GSFC3089	4.10	.24	24H	25	AIR	ADHESIVE
EPOXY 1-20 EPOXY		GSFC1633	.42	.05	2.5H 15H 45H	85 60 25	AIR FST	ADHESIVE
EPOXY 1001-ET-70/VESEAN-115/VEK/TOIEMNE		GSFC5220	9.00	.00	10H 150H	100 25	AIR	ADHESIVE
EPOXY 1001/VESEAN-115 A/B AS 2/1 BW W/2HIMREPS		GSFC4612	12.02	.02	1H	99	AIR	ADHESIVE
EPOXY 8/CAT A/CYCLOHEXANOL AS 100/12.5/25 BW		GSFC0353	6.06	.01	3H	93	AIR	ADH-POTTING
EPOXY 8/CAT A/CYCLOHEXANOL AS 100/12.5/25 BW		GSFC0356	4.74	.00	1H	93	AIR	ADH-POTTING
EPOXY 815/DEI 732/49 SILVER DW-2/ALP		GSFC2837	.54	.07	24H	121	P-A	ADHESIVE
EPOXY 815/TEIA AS 10/1 BW CORE 2		GSFC2543	1.83	.03	6D	74	AIR	ADHESIVE
EPOXY 815/TEIA AS 10/1 BW CORE 2		GSFC2547	.76	.01	16H	25	AIR	ADHESIVE
EPOXY 815/TEIA AS 4/1 BW EPOXY		GSFC8423	1.14	.01	4H	66	AIR	POTTING
EPOXY 815/V 140 AS 3/1.4 BW EPOXY		GSFC9936	.51	.02	7D	25	AIR	ADHESIVE
EPOXY 815/V 140 AS 50/50 BW EPOXY		GSFC3010	.70	.06	3C	25	AIR	POTTING
EPOXY 815/V 140 AS 50/50 BW EPOXY		GSFC9152	1.07	.10	24H	110	AIR	CONF COAT
EPOXY 815/V 140 AS 65/35 BW EPOXY		GSFC3012	.40	.02	3C	25	AIR	POTTING
EPOXY 815/V 140/EPH 175-173 AS 50/50/5 BW WHITE EPOXY		GSFC7502	.64	.07	3H	65	AIR	MARKING INK
EPOXY 815/V 140/SILFLAK 135 AS 5/5/38 BW		GSFC5046	.65	.03	7D	25	AIR	CONF POTTING
EPOXY 815/VESEAN-115 AS 60/40 BW EPOXY		GSFC3007	1.29	.06	24H	25	AIR	CONF COAT
EPOXY 820/TEIA AS 10/1 BW CORE 1		GSFC2541	.43	.05	3H	25	AIR	ADHESIVE
EPOXY 820/TEIA AS 10/1 BW CORE 2		GSFC2534	.36	.04	16H	63	AIR	ADHESIVE
EPOXY 825/V 140 AS 7/6 BW EPOXY		GSFC5254	.32	.02	2H	75	AIR	POTTING
EPOXY 826/ENH/BUHA AS 100/88.5/1.5 BW EPOXY		GSFC10302	.41	.00	2H	93	AIR	ADHESIVE
EPOXY 826/871/2 AS 100/60/25.4 BW EPOXY		GSFC10535	.64	.01	2H	80	AIR	POTTING
EPOXY 827/VESEAN-140 AS 1/1 BW EPOXY		GSFC6587	.96	.01	3.5H	130	AIR	ADHESIVE
EPOXY 828-ALUMINA/V-125/H2-HANEDIAN-WE/ALUMINA		GSFC4266	.21	.01	3H	71	AIR	ADHESIVE
EPOXY 828/A AS 100/8 BW EPOXY		SS1 6501	.70	.06	3H	95	AIR	ADHESIVE
EPOXY 828/CAT 951 AS 10/1 BW EPOXY		GSFC10215	2.31	1.27	24H	25	AIR	CONFING
EPOXY 828/DEI 732/ALP/CARBON BLACK EPOXY ADHESIVE		GSFC1387	1.54	.06	2H	93	AIR	ADHESIVE
EPOXY 828/DEI 732/CAB-O-SIL/ALP		GSFC2855	1.46	.06	2H	66	AIR	ADHESIVE
EPOXY 828/TEIA AS 10/1 BW EPOXY		GSFC6002	.75	.04	3D	25	AIR	POTTING
EPOXY 828/IN 308 AS 2/1 BW EPOXY		GSFC4383	.77	.06	48H	25	AIR	ADHESIVE
EPOXY 828/EN 308/SILICA FLOC AS 10/5/1 BW EPOXY		GSFC4630	.29	.00	1.5H	65	AIR	ADHESIVE
EPOXY 828/LIMECLIE 8/DHP 30 AS 100/90/1 BW EPOXY		GSFC4872	.34	.00	48H	100	AIR	POTTING
EPOXY 828/LIMECLIE 8/DHP 30 AS 100/90/1 BW EPOXY/SAND		GSFC4902	.04	.00	1H	70	AIR	POTTING
EPOXY 828/TEIA AS 10/1 BW CORE 1		GSFC2595	.50	.01	3D	25	AIR	ADHESIVE
EPOXY 828/TEIA AS 10/1 BW CORE 2		GSFC2597	.38	.00	16H	63	AIR	ADHESIVE
EPOXY 828/W AS 4/1 BW CLEAR EPOXY		GSFC7046	1.03	.26	2H	55	AIR	POTTING
EPOXY 828/VESEAN-115 AS 1/1 BW W/VE SIO2		GSFC7131	1.06	.02	3H	60	AIR	ADHESIVE
EPOXY 828/VESEAN-115 AS 100/75 BW EPOXY		GSFC10326	.69	.03	7D	25	AIR	ADHESIVE
EPOXY 828/VESEAN-115 AS 50/50 BW EPOXY		GSFC6742	.79	.01	7D	25	AIR	POTTING

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MATERIAL			DATA	REF	SCVCH	CURE	ATMCS	APPLICATION
			REFERENCE	REF		TIME	TEMP	
EPDM 828/VESARID 125 AS 60/40 BW EPOXY			GSFC6745	-86	-00	7D	25	AIR FOTTING
EPDM 828/VESARID 125 AS 65/35 BW EPOXY			GSFC6748	-55	-01	7D	25	AIR FOTTING
EPDM 828/VESARID 125 AS 66/33 BW EPOXY			GSFC6751	-59	-05	7D	25	AIR FOTTING
EPDM 828/VESARID 125 AS 70/30 BW EPOXY			GSFC6758	-74	-19	7D	25	AIR FOTTING
EPDM 828/VESARID 125/HD AS 100/21/13 BW EPOXY			GSFC6586	-70	-01	4H	71	AIR ADHESIVE
EPDM 828/VESARID 140 AS 30/70 BW EPOXY			GSFC5963	4.68	-45	7D	25	AIR ADHESIVE
EPDM 828/VESARID 140 AS 45/55 BW EPOXY			GSFC9518	1.28	-05	7D	25	AIR FOTTING
EPDM 828/VESARID 140 AS 50/50 BW EPOXY			GSFC10389	-86	-33	7D	25	AIR FOTTING
EPDM 828/VESARID 140 AS 50/50 BW EPOXY			GSFC10607	-91	-01	30D	25	AIR COATING
EPDM 828/VESARID 140 AS 50/50 BW EPOXY			GSFC10610	1.01	-01	7D	25	AIR COATING
EPDM 828/VESARID 140 AS 50/50 BW EPOXY			GSFC10799	1.16	-04	7D	25	AIR ADHESIVE
EPDM 828/VESARID 140 AS 50/50 BW EPOXY			GSFC6721	-86	-01	7D	25	AIR FOTTING
EPDM 828/VESARID 140 AS 60/40 BW EPOXY			GSFC6728	-83	-01	7D	25	AIR FOTTING
EPDM 828/VESARID 140 AS 65/35 BW EPOXY			GSFC6727	-30	-00	7D	25	AIR FOTTING
EPDM 828/VESARID 140 AS 66/33 BW EPOXY			GSFC6730	-26	-00	7D	25	AIR FOTTING
EPDM 828/VESARID 140 AS 70/30 BW EPOXY			GSFC10392	-19	-01	7D	25	AIR FOTTING
EPDM 828/VESARID 140 AS 70/30 BW EPOXY			GSFC10613	-24	-00	30D	25	AIR COATING
EPDM 828/VESARID 140 AS 70/30 BW EPOXY			GSFC10616	-32	-00	7D	25	AIR COATING
EPDM 828/VESARID 140/890A MICROBALLONS			GSFC10173	-61	-03	4H	25	AIR FOTTING
EPDM 828/VESARID 140/CARBOLAC/B-22A BUBBLES			GSFC1882	1.74	-19	16H	25	AIR FOTTING
EPDM 828/VESARID 140/CARBOLAC/GLASS BEADS			GSFC1876	1.80	-09	7D	25	AIR FOTTING
EPDM 828/VESARID 140/CARBOLAC/STYLOIT 620			GSFC1846	1.67	-12	7D	25	AIR FOTTING
EPDM 828/VESARID 140/CARBOLAC/STYLOIT 620			GSFC1855	1.66	-07	16H	25	AIR FOTTING
EPDM 828/VESARID 140/DTA AS 70/30/1 BW EPOXY			GSFC10218	-18	-00	7D	25	AIR ADHESIVE
EPDM 828/VESARID 140/STYLAR 115 AS 5/5/40 BW			GSFC4880	-50	-04	7C	25	AIR COND ADHESIVE
EPDM 828/VESARID 140/SR 82 AS 70/30/1 BW EPOXY			GSFC10221	-35	-01	7D	25	AIR ADHESIVE
EPDM 828/VESARID 140/SR 82/DTA/NEK			GSFC4654	4.69	-00	16H	25	AIR COMP COAT
EPDM 828/VESARID 140/SP 82/ETL/TOLUENE			GSFC5927	1.35	-00	1H	25	AIR COMP COAT
EPDM 828/VESARID 140/SR-82/DTA/TC102HE			GSFC5939	2.91	-00	1H	25	AIR COMP COAT
EPDM 828/VESARID 140/TIO2 B-960 AS 5/5/0.6 BW			GSFC8237	-87	-00	7D	25	AIR COATING
EPDM 828/VESARID 140/XYLENE/HIRK			GSFC6920	6.05	-04	7D	25	AIR FOTTING PRIMER
EPDM 828/VESARID 15/DTA/TIO2 AS 25/27/1.5/40 BW			GSFC10224	1.12	-01	7C	25	AIR ADHESIVE
EPDM 828/T AS 5/1 BW EPOXY			SP1 6502	-42	-03	2H	75	AIR ADHESIVE
EPDM 828/221-0803 AS 100/35.5 BW EPOXY COATING			GSFC3217	1.09	-04	1H	121	AIR EOD
EPDM 828/815/140/CARBOLAC/NOVACITE 1250			GSFC1813	1.72	-10	16H	25	AIR ADHESIVE
EPDM 828/871/ALF AS 35/65/15.5 BW			GSFC1852	1.71	-16	7D	25	AIR ADHESIVE
EPDM 828/871/ALF AS 40/60/15.5 BW			GSFC1014	1.01	-05	2H	42	AIR FOTTING
EPDM 828/871/ALF AS 40/60/15.5/3 BW EPOXY			GSFC0251	-46	-02	16H	65	AIR FOTTING
EPDM 828/871/ALF/CAB-O-SIL AS 40/60/15.5/3 BW EPOXY			GSFC0284	1.16	-08	7D	25	AIR FOTTING
EPDM 828/871/ALF/CAB-O-SIL AS 40/60/15.5/3 BW EPOXY			GSFC5723	1.24	-01	8H	54	AIR ADHESIVE
EPDM 901/E-1 AS 100/23 BW EPOXY			SEI 6505	-34	-03	4H	64	AIR ADHESIVE

MATERIAL	DATA REFERENCE	WTAL	KCVCH	CURE TIME	CURE TEMP	ATNCS	APPLICATION
EXTENDO SIZING NR 250 HALAR	GSFC9110	.29	-.02				SLEEVING
EXTENDO SIZING NR WHITE HALAR	GSFC9131	.27	-.06				SLEEVING
EXTENDO SIZING PT BLACK POLYESTER	GSFC9113	.19	-.00				SLEEVING
EXTENDO SIZING PT WHITE POLYESTER	GSFC9116	.21	-.00				SLEEVING
PA-9/BA-5 AS 100/13.5 84 EPOXY	GSFC9175	.74	-.25	1H 24H	60 71	AIR AIR	ADH POTTING
PA12PR22NF M5550 CURED	GSFC0134	6.90	.79				FOBBER SEALANT
PA12PR22NF SE5520	GSFC1483	.53	-.17				SILICONE
PA12PR22NF V50060 BLACK WITH A SHEET	GSFC9802	.35	-.05				GASKET-SEAL
PA12PR22NF V50060 BLACK WITH A SHEET	GSFC9805	.22	-.01				GASKET-SEAL
PA12PR22NF S159/ACT AS 100/1 BW FLUOROCARBON	SPI 6601	2.08	-.16	48H 8H	25 104	AIR AIR	ADHESIVE
PA12PR22NF 40-060 FLUOROCARBON COATED POLYESTER	SPI 7203	.34	-.01				COATED FABRIC
PA12PR22NF 80-070 FLUOROCARBON COATED POLYESTER	SPI 7204	.30	-.01				COATED FABRIC
PA12PR22NF 80-080 FLUOROCARBON COATED POLYESTER	SPI 7205	.30	-.01				COATED FABRIC
PA12PR22NF 84-001 FLUOROCARBON COATED POLYESTER	SPI 7202	1.33	-.21				COATED FABRIC
PASCAL MARKING FLAKES POL/IMK/ADH/P	GSFC3850	1.20	-.08				ENAMELATE
PASCAL 710 CHORIZED POLYESTER/ACRYLIC ADH/P	GSFC3967	.42	-.01				ENAMELATE
PASCAL 715 CILCONE METALIZED NYLAR/ACRYLIC ADH/P	SSPC3636	.36	-.03		65	AIR	TAPE-FILM
PASCON ALKIMAF POL/ACRYLIC ADH/VINYL COAT/P	GSFC3297	.93	-.14				TAPE
PASCON TAPE 1 ALUM POL/ACRYLIC ADH/P	GSFC3682	1.36	-.42	16H	65	AIR	TAPE
PASCON TAPE 220 TISSUE PAPER/2 SIDED ACRYLIC ADH/P	GSFC9993	1.43	-.01				2 SIDED TAPE
PASCON TAPE 333 WHITE POLYESTER FILM/F	GSFC3083	2.64	-.34				2 SIDED TAPE
PASCON TAPE 431 BLACK POLYETHYLENE/POLYESTER ADH/P	GSFC9387	2.30	-.09				TAPE
PASSTEN 06077 INJECTION MOLDED PCUTUP TUBING	GSFC5088	.76	-.12				PASTENES
P1-1 GRADE 5-60C-1/8 POLYURETHANE	GSFC2969	2.29	-.03				CABLE TIE
PEIT MONEY FCBKELL TYPE 1	GSFC1993	2.05	-.32				FELT PAD
PEIT MONEY FCBKELL TYPE 2	GSFC10161	3.61	-.04				FELT
PEIT MONEY FCBKELL TYPE 3	GSFC10179	2.82	-.01	24H	125	1-6	FELT
PEIT MONEY FCBKELL TYPE 4	GSFC7682	.77	-.35	18H	60	1-1	FELT
PEIT MONEY FCBKELL TYPE 5	GSFC6824	.01	-.00				FELT
PEIT MONEY FCBKELL TYPE 6	GSFC2927	.12	-.03				FELT
PEIT MONEY FCBKELL TYPE 7	GSFC4726	1.88	-.37	90M	121	1-2	FELT
PEIT MONEY FCBKELL TYPE 8	GSFC7139	.23	-.03	10M	149	AIR	FELT
PEIT MONEY FCBKELL TYPE 9	GSFC2322	.44	-.01	2H	160	AIR	FELT
PEIT MONEY FCBKELL TYPE 10	GSFC10451	1.60	-.00	5H	163	AIR	FELT
PEIT MONEY FCBKELL TYPE 11	GSFC4728	2.07	-.01	18H	100	AIR	FELT
PEIT MONEY FCBKELL TYPE 12	GSFC6770	.81	-.00	5H	180	PSI	FELT
PEIT MONEY FCBKELL TYPE 13	GSFC4094	.15	-.02	2H	177	1-3	FELT
PEIT MONEY FCBKELL TYPE 14	SPI13607	.19	-.02				FELT
PEIT MONEY FCBKELL TYPE 15	GSFC4938	.14	-.10				FELT
PEIT MONEY FCBKELL TYPE 16	GSFC3509	.68	-.04				FELT
PEIT MONEY FCBKELL TYPE 17	GSFC4458	1.82	-.08	24H	25	AIR	FELT
PEIT MONEY FCBKELL TYPE 18	GSFC1429	4.62	-.10	16H	66	1-5	FELT
PEIT MONEY FCBKELL TYPE 19	GSFC1432	4.42	-.00	24H	25	AIR	FELT
PEIT MONEY FCBKELL TYPE 20	GSFC1432	4.42	-.00	16H	66	AIR	FELT
PEIT MONEY FCBKELL TYPE 21	GSFC8042	7.21	-.00	7D	25	AIR	FELT
PEIT MONEY FCBKELL TYPE 22	GSFC0237	.64	-.03				FELT
PEIT MONEY FCBKELL TYPE 23	GSFC1108	.51	-.02	7D	25	AIR	FELT
PEIT MONEY FCBKELL TYPE 24	GSFC7052	1.42	-.58				FELT
PEIT MONEY FCBKELL TYPE 25	GSFC10505	5.51	-.47				FELT
PEIT MONEY FCBKELL TYPE 26	GSFC10200	1.50	-.69	5H	121	AIR	FELT
PEIT MONEY FCBKELL TYPE 27	GSFC10201	.73	-.25	5H	121	AIR	FELT

MATERIAL	DATA REFERENCE	WT/L	SCYCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
HYTOL 6C A/B AS 1/1 BV ALUM FILLED EPOXY	GSFC3195	1.52	-00	4H	60	AIR	COND ADHESIVE
HYTOL 6C A/B AS 12/A-6 BW ALUM FILLED EPOXY	GSFC3049	1.55	-29	40H	25	AIR	COND ADHESIVE
HYTOL 4055 EPIRESIN/ANTI-OXIDANT	GSFC4172	-22	-08	24H	50	AIR	ELASTOMER
IC-2 POLYURETHANE COATING	GSFC3267	-59	-08	40H	50	1-5	CONF COAT
IMPAINE TUBING STABILIZED POLYPROPYLENE	GSFC2609	-29	-04				TUBING
IMPAY 5R W/UBHM POLYMER - NATURAL	GSFC6870	-22	-03				STRUCTURAL
INDEPENDENT 73X BLACK MARKING INK	SRI10603	62.20	-90	1H	25	AIR	INK
INDEPENDENT 73X WHITE MARKING INK	SRI10604	12.40	1.20	1H	25	AIR	INK
INSL-R-200P CELLULOSE NITRATE AND SOLVENT	GSFC3051	18.48	-15	24H	25	AIR	COIL COATING
INSTA-PCAN 24/CC FT	GSFC4934	10.10	-05	16H	43	AIR	FOAM
INSULATION BLANDET MULTILAYER	GSFC2428	-61	-03				INSULATION
INSULATOR ACIDEC MIL M20693	GSFC6630	2.47	-02	1H	163	AIR	INSULATOR
INSULTEK 445 GERMANE DIELECTRIC	GSFC3325	.38	-01	10D	25	AIR	DIELECTRIC
INTERFACIAL SEAL SILICONE UC-R-1316	GSFC1792	-40	-13				SEAL
INTERFACIAL SEAL SILICONE UC-R-1316	GSFC1795	-21	-06	26H	125	AIR	SEAL
ISC4EG RD 129/2D 100 AS 1/1 BV	GSFC2593	5.82	-02	16H	55	AIR	CONF COAT
ISC4ID POLYESTER/POLYIMIDE COATING	GSFC1081	-44	-03	2H	400	AIR	CONF COAT
ISCHEL 200 MAGNET WIRE COATING BROWN 180C USE 12MIL	GSFC4262	-35	-00				WIRE COATING
ISCHEL 200 MAGNET WIRE COATING BROWN 180C USE 10MIL	GSFC4804	-18	-00				WIRE COATING
ISCHEL 200 MAGNET WIRE COATING BROWN 180C USE 10MIL	GSFC10227	-59	-00				WIRE COATING
JP 1004 POLYETHERSULFONE/GLASS AS 60/20 BW	GSFC2929	-64	-13				WIRE COATING
JP 1006 CHLORINATED POLYETHYLENE/GLASS AS 70/30	GSFC10242	-49	-00				WIRE COATING
JP 1008 POLYETHERSULFONE/GLASS AS 60/40 BW BLACK	GSFC5512	3.82	1.74				WIRE COATING
JOINT CCHGLD SOCOMV MOBIL TEMP 1 GREASE	GSFC1366	9.10	-98	1H	25	AIR	GREASE
K-1 URETHANE FILM/5 PHANE PLASTICS	GSFC6892	1.92	-08				FRIGER
K-10 ADHESIVE	GSFC4506	-22	-01	48H	25	AIR	ADHESIVE
K-16 A/B IS 3/1 EN CONDUCTIVE EPOXY	GSFC2443	7.43	-12	7D	25	AIR	COND ADHESIVE
K-20 A/B IS 10/7 BW EPOXY	GSFC2158	-31	-18				COND ADHESIVE
KAPTON FEP FILM 400P022	GSFC2194	-25	-01	90H	302	AIR	FILM
KAPTON FEP FILM 400P022	GSFC9119	-65	-00	1H	190	AIR	FILM
KAPTON FILM W/MOU ACRYLIC ADH ONE SIDE	GSFC7022	-80	-04	24H	100	E-5	DIELECTRIC
KAPTON H FILM - ALUMINIZED W/ANN 467 ADH/P	GSFC3592	-46	-14				TAPE
KAPTON H FILM FIREGLAS REINFORCED	GSFC5164	-77	-05	24H	150	AIR	INSULATION
KAPTON H FILM LEINE W/GLASS CLOTH 104	GSFC3916	-77	-02				INSULATION
KAPTON H FILM 5 MIL	GSFC5064	-13	-01	24H	150	AIR	FILM
KAPTON H FILM/LINORZAVE BETA MARQUISETTE GLASS CLOTH	GSFC8357	1.50	-61				INSULATION
KAPTON TAPE 603-1 SILICONE ADHESIVE/P	GSFC3590	-62	-12				TAPE
KAPTON TAPE 603A KAPTON/ACRYLIC ADH/P	GSFC0646	-51	-10				TAPE
KAPTON T400-1/20 BEAND-BEX	SRI 7907	-54	-05				WIRE INSUL
KAPTON T400-1/20 BEAND-BEX	SRI 7906	-14	-09				FILM/SHEET
KAPTON 200H929A FLOPOCARBON COATIL POLYIMIDE	GSFC0664	-52	-00				FILM/SHEET
KAPTON-TEFLON FEF COATED T473-1/24 BEAND-BEX	SRI 9207	-03	-01				WIRE INSUL
KEL-P 81 CHLOROFLOUOROCARBON	GSFC1972	2.31	1.17				WIRE INSUL
KENDL TAPE 292 FIREGLASS/SILICONE ADH/S	GSFC1975	2.79	-80				WIRE INSUL
KENDL TAPE 293 FIREGLASS/SILICONE ADH/S	GSFC4021	2.06	-70				WIRE INSUL
KENDL TAPE 294 FIREGLASS/ACRYLIC ADH/E	GSFC8645	1.33	-00	45H	121	PSI	TAPE
KEVLAR 120/MARCO 8517 STRUCTURAL COMPOSITE	GSFC10119	3.13	-19	2.5H	177	PSI	LAMINATE
KEVLAR 29 YELLOW FIBERS	GSFC5021	1.68	-00	2H	177	PSI	FIBERS
KEVLAR 49 COMPOSITE KEVLAR 49 FABRIC/CORLAS 5143 RES	GSFC2913	-27	-01				ADH SKIN
KF 1006 ACTIAL/GLASS AS 70/30	GSFC5519	-26	-02				WIRE INSUL
KPL 4016 ACTIAL/30% GLASS/15% TFE	GSFC5521	-35	-02				STRUCTURAL
KPL 4536 ACTIAL/30% GLASS/15% TFE/SILICONE	GSFC3155	-16	-00				INSULATION
KINFOL 8 GAUGE ECLYCARBONATE	GSFC3486	-23	-10	24H	177	AIR	GASKET
KIPRILL SILICONE SPONGE FIBER							

MATERIAL	DATA REFERENCE	NYL	SCVCH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
KIRKILL SILICONE SPONGE RUBBER	GSFC9310	1.50	.71				GASKET
KJB CYCLIC FILM 5500 SPRING W/PIPE DETABDANT	GSFC9185	1.06	.30				CARD GUIDE
KJE CYCLIC FILM W/PIPE DETABDANT	GSFC9186	.81	.21				CARD GUIDE
KL 4500 JETAL/208 TFE/SILICONE	GSFC5517	.53	.01				STRUCTURAL
KL2M-STIR DUBL-STIR 2 SIDRE TAPE/P	GSFC5936	13.15	3.49				ADM FILM
KOLALTR CH160 FILM T122 3	GSFC5767	1.08	.00				FILM
KRYLON 1302 CLEAR COATING MULTI-COAT FILM	GSFC3397	7.23	.02	24H	25	AIR	PAINT
KRYLON 1602 ULTRA FLAT BLACK PAINT	GSFC3992	5.93	.45	7D	25	AIR	PAINT
KRYTOX 183 AF FLUOROALKYLPOLYETHER LUBRICATING OIL	GSFC2515	28.54	5.71				CIL
KRYTOX 240AC FLUOROCARBON GREASE (183AC OIL/TEFLON)	GSFC6980	5.72	3.00				LUBRICANT
KRYVAR SHINK TUBING MIL 123051/8 HEAT GUN SHINK	GSFC7463	.39	.07	.25H	260	AIR	SHRINK TUBING
KRYVAR SHINK TUBING MIL 123051/8 HEAT GUN SHINK	GSFC8580	.66	.04				SHRINK SLEEVE
KRYVAR SHINK TUBING MIL 123051/8 HEAT GUN SHINK	GSFC2673	.37	.07				SHRINK TUBING
KRYVAR SCIDEF SLEEVE WITH POLYETHYLENE RINGS	GSFC2671	.44	.07				SHRINK TUBING
KRYVAR SCIDEF SLEEVE WITHOUT POLYETHYLENE RINGS	GSFC6926	.07	.01				WIRE INSUL
KRYVAR WIRE INSULATION - R20	SRT 7918	.21	.15				FILM/SHRINK
KRYVAR 200 FLUOROPOLYMER FLUORIDE	GSFC9384	.32	.00	24H	25	AIR	COND ADHESIVE
K8-4236/W2-3475 AS 25/4 BS 3PO1Y	SF112518	.53	.07				PLASTONER
L-449-6 FLUOROSILICONE	GSFC7799	.93	.11				LABEL
LABEL PRESSURE SENSITIVE FOIL/P	GSFC1546	3.24	.76				LACING CORD
LACING CORD A-60-N NYLON	GSFC8868	1.30	.58				LACING CORD
LACING CORD DACRON 500-OP17C - WHITE	GSFC2989	8.47	4.05				LACING CORD
LACING CORD GULACRAC 20 BLACK NYLON - WAXED	GSFC9960	8.36	3.38				LACING CORD
LACING CORD IC-136	GSFC3337	2.27	.95				LACING CORD
LACING CORD IC-162 BLACK	GSFC1537	3.83	.42				LACING TAPE
LACING TAPE A-60-N NYLON	GSFC1573	1.88	.44				LACING TAPE
LACING TAPE A-60-N POLYESTER	GSFC2210	.55	.28				LACING TAPE
LACING TAPE EMBURN 2047 DACRON - COATED	GSFC7217	.33	.04	24H	125	AIR	LACING TAPE
LACING TAPE EMBURN 2047 DACRON - COATED	GSFC7277	.11	.08				LACING TAPE
LACING TAPE EMBURN 200-OP91 - WHITE	GSFC5689	.19	.04				LACING TAPE
LACING TAPE E 775-476 TFE TEFLON/GLASS	GSFC5769	.07	.02	1H	100	AIR	LACING TAPE
LACING TAPE E 775-1075 TFE TEFLON/GLASS	GSFC5755	.70	.25				LACING TAPE
LACING TAPE E 775-222 TFE TEFLON/GLASS	GSFC5707	1.42	.46				LACING TAPE
LACING TAPE E 775-303 TFE TEFLON/GLASS	GSFC5709	1.46	.57				LACING TAPE
LACING TAPE E 775-680 TFE TEFLON/GLASS	GSFC5711	.60	.26				LACING TAPE
LACING TAPE FIBERGLASS/TEFLON - WHITE	GSFC6958	1.02	.12				LACING TAPE
LACING TAPE FIBERGLASS/TEFLON - WHITE	GSFC9230	13.27	6.93				LACING TAPE
LACING TAPE FIBERGLASS/TEFLON - WHITE	GSFC1540	7.93	.21				LACING TAPE
LACING TAPE GE NYLON	GSFC1493	1.00	.07				LACING TAPE
LACING TAPE GE POLYESTER	GSFC8085	.08	.22				LACING TAPE
LACING TAPE GULACRAC 18T FIBERGLASS/TEFLON WHITE	GSFC6114	2.25	.19				LACING TAPE
LACING TAPE GULACRAC 18T NYLON/TEFLON WHITE	GSFC4700	.52	.25				LACING TAPE
LACING TAPE GULACRAC 18T NYLON/TEFLON WHITE	GSFC4660	.55	.15	50	AIR	AIR	LACING TAPE
LACING TAPE GULACRAC 18D96 DACRON/SYN RUBBER BLACK	GSFC4668	.40	.18	24H	100	AIR	LACING TAPE
LACING TAPE GULACRAC 18D96 DACRON/SYN RUBBER BLACK	GSFC4666	.24	.03	24H	100	AIR	LACING TAPE
LACING TAPE GULACRAC 18D96 DACRON/SYN RUBBER WHITE	GSFC5134	.52	.21				LACING TAPE
LACING TAPE GULACRAC 18D96 DACRON/SYN RUBBER WHITE	GSFC6119	.71	.17				LACING TAPE
LACING TAPE GULACRAC 21C96 DACRON/SYN RUBBER WHITE	GSFC6709	.73	.15				LACING TAPE
LACING TAPE GULACRAC 21C96 DACRON/SYN RUBBER WHITE	GSFC5427	2.78	.04				LACING TAPE
LACING TAPE GULACRAC 7182 MONEX POLYCARBONATE COAT	SF114301	3.07	.25				LACING TAPE
LACING TAPE GULACRAC 721H MONEX/SYN RUBBER	SF114302	2.58	.10	24H	150	AIR	LACING TAPE
LACING TAPE GULACRAC 721H MONEX/SYN RUBBER	SF114303	4.92	1.80				LACING TAPE
LACING TAPE GULACRAC 722S MONEX/SILICONE	SF114304	2.44	.62	24H	150	AIR	LACING TAPE
LACING TAPE GULACRAC 722S MONEX/SILICONE	GSFC4112	1.39	.05				LACING TAPE
LACING TAPE GULACRAC 723 MONEX WITHOUT FINISH	GSFC4113	2.11	.12				LACING TAPE
LACING TAPE GULACRAC 723 MONEX WITHOUT FINISH	GSFC4136	3.19	.72				LACING TAPE

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MATERIAL	DATA REFERENCE	SYRL	SCVCH	CORE TIME	CORE TEMP	ATMCS	APPLICATION
LEPROBRED 46/LH-52 AS 100/74 BW YELLOW/GREEN EPOXY	GSFC7292	1.04	-08	3H	66	AIR	ADHESIVE
LEPROBRED 46/LH-52 AS 100/74 BW YELLOW/GREEN EPOXY	GSFC8456	2.30	-08	70	25	AIR	ADHESIVE
LENS BOND C-59 A/B AS 50/1 BV	GSFC3171	2.94	-10	8C	25	AIR	CPI CEMENT
LENS BOND F-65 I/B AS 20/1 BV	GSFC1087	4.33	-16	24H	25	AIR	CPI CEMENT
LENS BOND M-62 A/B AS 50/1 BV	GSFC1084	5.77	-62	90H	70	AIR	CPI CEMENT
LENS ISSUES 1461	GSFC6876	5.02	-03				NIPE
LEXAN 100-111 POLYCARBONATE	SRI 9308	.06	-02				MOLD CPND
LEXAN 101-111 POLYCARBONATE	SPI 9309	.08	-01				MOLD CPND
LEXAN 101-112 POLYCARBONATE	SRI 9310	.09	-04				MOLD CPND
LEXAN 103-112 POLYCARBONATE	SRI 9311	.17	-01				MOLD CPND
LEXAN 130-111 POLYCARBONATE	SRI 9312	.17	-01				MOLD CPND
LEXAN 131-111 POLYCARBONATE	SRI 9313	.18	-01				MOLD CPND
LEXAN 133-112 POLYCARBONATE	SRI 9314	.17	-01				MOLD CPND
LEXAN 133-112 POLYCARBONATE	SRI 9315	.20	-01				MOLD CPND
LEXAN 140-111 POLYCARBONATE	SRI 9316	.17	-03				MOLD CPND
LEXAN 141-111 POLYCARBONATE	SPI 9317	.17	-04				MOLD CPND
LEXAN 141-112 POLYCARBONATE	SPI 9318	.17	-02				MOLD CPND
LEXAN 143-112 POLYCARBONATE	SPI 9319	.16	-01				MOLD CPND
LEXAN 243-112 POLYCARBONATE	GSFC4017	.10	-00				MOLD CPND
LEXAN 500 POLYCARBONATE	GSFC0410	.19	-01				LENS
LEXAN 9034-112 POLYCARBONATE LENS	GSFC0410	.19	-01				LENS
LEYCOTE G-3183/53174 AS 100/5.7 BW CLEAR COATING	GSFC3399	17.65	-39	10H	25	AIR	CONF COAT
				30H	60	AIF	
LIMPIE CRYSTALS ENCAPSULATED IN PLASTIC/ADHESIVE	GSFC4160	5.99	-93				HEAT SENSOR
LOCITE A BEE ADHESIVE	GSFC9215	.6.34	-03	24H	25	PSI	THREAD SHAL
LOCITE A END ADHESIVE FROM BOLTS	GSFC9695	5.47	-11	72H	25	PSI	THREAD SHAL
LOCITE A BEE ADHESIVE FROM BOLTS	GSFC9796	5.46	-01	7C	25	PSI	THREAD SHAL
LOCITE AA OVER PRIMER W	GSFC3465	1.54	-00	72H	25	E-3	THREAD SHAL
LOCITE B SEALING MOUNT YELLOW FROM BOLTS	GSFC9714	14.30	7.43	48H	25	PSI	ADH-SHALANT
LOCITE B SEALING MOUNT YELLOW FROM BOLTS	GSFC9797	12.63	7.00	70	25	PSI	ADH-SHALANT
LOCITE C BLUE ADHESIVE	GSFC9137	13.45	7.68	24H	25	PSI	THREAD SHAL
				12H	77	E-2	
LOCITE C BLUE ADHESIVE FROM BOLTS	GSFC9721	24.86	12.53	48H	25	PSI	ADH-SHALANT
LOCITE 21-277	GSFC3517	3.79	.22	72H	25	E-3	THREAD SHAL
LOCITE 222 MILD STRENGTH ACH PURPLE	GSFC7782	17.71	7.65	24H	25	PSI	THREAD SHAL
LOCITE 222 MILD STRENGTH ACH PURPLE FROM BOLTS	GSFC9668	26.84	13.78	48H	25	PSI	ADHESIVE
LOCITE 242 MEDIUM STRENGTH ACH BLUE	GSFC7785	11.74	5.49	24H	25	PSI	THREAD SHAL
LOCITE 242 MEDIUM STRENGTH ACH BLUE FROM BOLTS	GSFC9697	16.43	7.45	72H	25	PSI	ADH-SHALANT
LOCITE 262 MEDIUM STRENGTH ACH RED FROM BOLTS	GSFC9699	4.43	.18	72H	25	PSI	ADH-SHALANT
LOCITE 271 HIGH STRENGTH ACH RED	GSFC7820	6.10	1.23	24H	25	PSI	THREAD SHAL
LOCITE 271 HIGH STRENGTH ACH RED FROM BOLTS	GSFC9715	5.24	.87	48H	25	PSI	ADH-SHALANT
LOCITE 290 MEDIUM STRENGTH ACH GREEN	GSFC7760	5.19	.02	24H	25	PSI	THREAD SHAL
LOCITE 290 MEDIUM STRENGTH ACH GREEN FROM BOLTS	GSFC9717	2.97	.13	48H	25	PSI	ADH-SHALANT
LOCITE 324/ACT 707	GSFC10874	2.46	.13	15H	121	AIR	ADHESIVE
LOCITE 325	GSFC10876	5.00	.28				ADHESIVE
LOCITE 325/ACT 707	GSFC10878	2.45	.11	15H	121	AIR	ADHESIVE
LOCITE 326/ACT 707	GSFC10880	5.54	.31				ADHESIVE
LOCITE 35/LCCOLIC PALMER W	GSFC10882	3.75	.08				ADHESIVE
LOCITE 601 HIGH STRENGTH ACH GREEN	GSFC4636	1.21	.14	6H	60	E-2	ADHESIVE
LOCITE 93-13 SUPER BOND ADHESIVE	GSFC7748	5.21	.02	24H	25	PSI	THREAD SHAL
LOGO 1704/508 LACQUER/THINNER AS 3/1 BV	GSFC5140	8.02	.37	24H	25	AIR	ADHESIVE
	GSFC4336	1.65	.23	1H	66	AIR	LACQUER
				1H	163	AIR	
LOWPER - NI-TIME HONEYCOMB	GSFC8549	1.43	.01				LOWPER
LST 350 FRI SUPPRESSANT TUBING	GSFC6914	.37	.14				PAG SHIELD
LST 350 FRI SUPPRESSANT TUBING	GSFC7049	.22	.11	16H	150	AIR	PAG SHIELD
LOBPZ-PIIM W	GSFC5643	2.90	.19				IBRICANT

MATERIAL	DATA REFERENCE	STPL	SCVCS	CODE TIME	CURE TEMP	ATMOS	APPLICATION
MM TAP 415 SCOTCHPAK FILM/2 SIDE ACRYLIC ADH/P	GSFC6706	.91	.01				2 SIDED TAPE
MM TAP 420 ADHER BASS P DESIGNE ONLY/P	GSFC5890	1.85	.14				TAPE
MM TAP 420 5 MIL LEAD FOIL/ROBBER FLAS ADH/P	GSFC5889	.09	.00				TAPE
MM TAP 422 ACRYLIC ADHESIVE ONLY/P	GSFC6463	1.03	.04				TAPE
MM TAP 422 LEAD FOIL/ACRYLIC ADH/P	GSFC6461	.05	.00				TAPE
MM TAP 425 ALUM FOIL/SYNTHETIC ADH	GSFC0234	.24	.03				TAPE
MM TAP 425 3 MIL ALUM FOIL/ACRYLIC ADH/P	GSFC5296	.20	.04				TAPE
MM TAP 428E ALUM FOIL/SYN ELEMND ACRYLIC ADH/P	GSFC2771	.79	.28				TAPE
MM TAP 433 2 MIL ALUM FOIL/SILICONE ADH/P (V-9040)	GSFC5299	.53	.25				TAPE
MM TAP 464 1555U FILM/ROBBER ADH/P	GSFC9091	6.17	.86				2 SIDED TAPE
MM TAP 465 TRANSFER FILM SYN ACRYLIC/R	GSFC2769	.84	.20				TRANSFER TAPE
MM TAP 467 TRANSFER FILM ACRYLIC/PCIL SANDWICH	GSFC8765	.88	.02	24H	75	AIR	TRANSFER TAPE
MM TAP 467MA FIBER TARED ACRYLIC TRANS FILM/P	GSFC7505	.83	.04				TRANSFER TAPE
MM TAP 471 VINYL/SYNTHETIC RUBBER ADH/P	GSFC3642	6.30	2.91				TAPE
MM TAP 5 POLYESTER/ACRYLIC ADH/P	GSFC0527	.56	.00				TAPE
MM TAP 53 POLYESTER/THERMOSET RUBBER ADH/P	GSFC3920	1.02	.13	3H	121	AIR	TAPE
MM TAP 5811 KAPTON/SILICONE ADH/P	GSFC6140	.58	.03	18	125	AIR	TAPE
MM TAP 5813 KAPTON/SILICONE ADH/P	GSFC6143	.87	.32	18	125	AIR	TAPE
MM TAP 5900 FIBELON TPE/SILICONE ADH/P	GSFC3397	.72	.40				TAPE
MM TAP 56 POLYESTER/THERMOSET RUBBER ADH/P	GSFC0918	2.67	.24				TAPE
MM TAP 56 POLYESTER/THERMOSET RUBBER ADH/P	GSFC3077	1.22	.20	3H	121	AIR	TAPE
MM TAP 59 POLYESTER/ACRYLIC ADH/P	GSFC0530	1.25	.00				TAPE
MM TAP 61 FIBELON TPE/THERMOSET SILICONE ADH/P	GSFC3075	.14	.07	3H	260	AIR	TAPE
MM TAP 61 FIBELON TPE/THERMOSET SILICONE ADH/P	GSFC3906	.33	.09				TAPE
MM TAP 62 FIBELON TPE/THERMOSET SILICONE ADH/P	53113601	1.11	.97				TAPE
MM TAP 62 FIBELON TPE/THERMOSET SILICONE ADH/P	53113602	.86	.70	24H	150	AIR	TAPE
MM TAP 65 FIBELON TPE/THERMOSET ACRYLIC ADH/P	GSFC2777	.33	.03				TAPE
MM TAP 65 FIBELON TPE/ACRYLIC ADH/P	GSFC1870	.29	.08				TAPE
MM TAP 666 PVC FILM/2 SIDE ACRYLIC ADH/P	GSFC3305	2.11	.15				2 SIDED TAPE
MM TAP 67 APCX RESIN GLASS CLOTH/THERMOSET RUB/R	GSFC0536	2.76	.71				TAPE
MM TAP 670 CELLOPHANE/TISSUE PAPER/ACRYLIC-RUBBER	GSFC2747	5.92	1.09				TAPE
MM TAP 69 GLASS CLOTH/THERMOSET SILICONE ADH/S	GSFC2312	2.25	1.18				TAPE
MM TAP 70 SILICONE RUBBER TAPE/SILICONE ADH/P	GSFC1252	1.62	.73				TAPE
MM TAP 70 SILICONE RUBBER TAPE/SILICONE ADH/P	GSFC1892	.40	.07	24H	121	E-3	TAPE
MM TAP 74 POLYESTER FILM/THERMOSET RUBBER ADH/P	GSFC9017	2.20	.50	24H	-40	E-5	TAPE
MM TAP 75 POLYESTER FILM/THERMOSET RUB ADH/P CYCLF	GSFC1840	3.12	.72	24H	65	E-6	TAPE
MM TAP 75 POLYESTER FILM/THERMOSET RUBBER ADH/P	GSFC1234	5.26	.75				TAPE
MM TAP 79 GLASS CLOTH/ACRYLIC ADH/P	GSFC5411	.54	.07				TAPE
MM TAP 8002 POLYESTER FILM/SILICONE ADH/P (V-9064)	GSFC5733	.73	.31				TAPE
MM TAP 848 VAF DEP AG/KAPTON/ACP ADH/P (V-9184A)	GSFC8336	1.81	.02				TAPE
MM TAP 850 ALLUMINIZED POLYESTER/ACRYLIC ADH/P	GSFC2773	.68	.09				TAPE
MM TAP 850 BLACK NYLAF/ACRYLIC ADH/P	GSFC0900	.77	.02				TAPE
MM TAP 852 ALUM/NILAS/ACRYLIC ADH/P	GSFC3283	.79	.02				TAPE
MM TAP 92 KAPTON/THERMOSET SILICONE ADH	GSFC2631	.78	.25				TAPE
MM 101-C10 VELVET BLACK ALKYL	GSFC2897	4.95	.24	1H	80	AIR	FAINT
				71	25	AIR	
MM 101-C10 VELVET BLACK ALKYL	GSFC5649	5.02	.02	20H	121	E-4	FAINT
MM 101-C10 VELVET BLACK ALKYL	53114005	.33	.17	168H	110	AIR	FAINT
MM 101-C10 VELVET BLACK ALKYL	53114006	.25	.25	24H	150	AIR	FAINT
MM 101-C10 VELVET BLACK PAINT ALKYL	GSFC6856	6.02	.14	6H	25	AIR	FAINT
				96H	110	E-6	
MM 301-C10 VELVET BLACK	GSFC2955	5.17	.02	1H	121	AIR	FAINT
				6C	25	AIR	
MM 301-C10 VELVET BLACK	GSFC2957	5.60	.02	1H	66	AIR	FAINT
				6C	25	AIR	

[illegible]

MATERIAL	DATA REFERENCE	STNL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
NYLON RD 18-410A 6/6 MOS2 IMPREG	GSFC6840	2.02	-00				STRUCTURAL
NYLON WEAVING	GSFC2611	1.41	-03				WEAVING
NYLON ORANGE MIL-C-7020P TYPE I SUNSHADE NYL	GSFC3139	1.02	-01				CLOTH
NYLON RCD PEA MIL P-17091	GSFC2569	1.13	-00	72H	51	AIR	FOE
NYLON SILVER COATED	GSFC3678	1.02	-02				SHIELDING
NYLON 6 BLACK CABLE CLAMP - WECSSES	GSFC3157	.84	-00	24H	125	AIR	CABLE CLAMP
NYLON 6 PASTENB - WHITE	GSFC1190	2.71	-05				PASTERB
NYLON 6 POLYURETHANE	SRI 7902	3.40	-17				FILM/SHEET
NYLON/GLASS AS 70/30 CONNECTOR INSERT - CANNON	GSFC3259	.91	-03				CONNECTOR
O RING - SILICONE	GSFC5655	1.12	-29				C RING
O RING - NYLON A	GSFC5657	.21	-03				C RING
O RING 1109 BLACK NITRILE RUBBER	GSFC8123	8.35	3.31				O RING
O RING 5560 BLACK NITRILE RUBBER	GSFC8096	5.78	1.61				O RING
OI 100 GLASS RESIN 40S BV IN ETHANOL/P	GSFC7802	-.25	-.07	1H	175	AIR	CONF COAT
OI 650 GLASS RESIN 40S BV IN ETHANOL/P	GSFC7805	-.15	-.03	1H	175	AIR	CONF COAT
OI 650 RESIN REGULAR	GSFC5841	2.59	-.32	1H	121	AIR	PAINT BASE
OI 650 RESIN WHITE PAINT GSFC 5841	GSFC2230	.51	-.02	16H	100	AIR	PAINT
OI 650 RESIN WHITE PAINT/2HO GSFC 7810	GSFC2242	-.77	-.00				PAINT
OI 650G - GLOBI ROD	GSFC5843	.87	-.51	1H	163	AIR	PAINT BASE
OPTICAL COUPLING CFMD - SILICONE (SPCPTETARY)	GSFC7856	2.08	1.12				ADHESIVE
ORCOFILM RB-10 KARTON/MOREX THREAD/POLYESTER BINDER	GSFC10562	-.92	-.02	40H	125	1-5	THERMAL BLANKET
ORCOFILM RB-10 KARTON/MOREX THREAD/POLYESTER BINDER	GSFC9005	1.19	-.08				THERMAL BLANKET
ORCOFILM RB-11 KARTON/MOREX THREAD/POLYESTER BINDER	GSFC9020	1.41	-.05				THERMAL BLANKET
ORCO-TAPE CT-6/F	GSFC9167	12.26	7.39				TAPE
OPTIC NCVY ALUMINUM COVER	GSFC3313	2.06	-.00				DETECTOR
ORTC NCVY GOLD COVER	GSFC3311	8.87	-.05				DETECTOR
P 400/CAI 515 AS 1/1 BW EPOXY	GSFC4897	-.30	-.01	14D	25	AIR	ADHESIVE
P 7395-121-2	SRI 7911	-.09	-.02				FILM/SHEET
P 764 EPCY FRIMEL EXON 828 BASE	GSFC2328	2.66	-.00	72H	25	AIR	PRIMER
P 764-1A WHITE SILICONE PAINT	GSFC7140	-.59	-.03	7C	25	AIR	FAINT
P-17 POLYURETHANE FOAM - OPEN CELL	GSFC3764	-.60	-.13				FOAM
P-17 POLYURETHANE FOAM 0.062 THICK WHITE	GSFC4304	-.77	-.08				FOAM DAMPER
P-17 POLYURETHANE FOAM 0.062 THICK WHITE	GSFC4306	-.49	-.08	16H	100	AIR	FOAM DAMPER
P-22 POLYURETHANE FOAM OPEN CELL	GSFC6317	1.28	-.07				FOAM
P-2300 POLYSULFONE	SRI 7910	-.03	-.01	30H	125	AIR	FILM/SHEET
P-25 POLYURETHANE FOAM OPEN CELL	GSFC6029	-.92	-.04				FOAM
P-460 A/F AS 100/7 BW	GSFC7790	3.18	-.17	24H	25	AIR	ADHESIVE
P-49 POLYESTER 6/28 BENZOYL PEROXIDE	GSFC1726	1.04	-.05	10H	104	AIR	TUBE
P-61 SILICA FILLED EPOXY	GSFC4974	-.31	-.04	2H	100	AIR	ADHESIVE
P-65 POLYURETHANE URETHANE FOAM WHITE	GSFC4388	-.87	-.11	8H	135	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE	GSFC4370	-.29	-.11	24H	100	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE H2O WASH	GSFC4374	-.91	-.04	24H	100	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE ISO-OCANE WASH	GSFC4352	-.12	-.10	24H	100	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE MITOH WASH	GSFC4372	-.81	-.02	24H	100	AIR	FOAM
P-65 POLYURETHANE URETHANE FOAM WHITE MITOH/H2O WASH	GSFC4346	-.14	-.05	24H	100	AIR	FOAM
P-82 EPCY	GSFC3662	-.16	-.03	7H	125	AIR	FOILING
PA 61 CERAMIC	GSFC3576	-.00	-.00				INSULATION
PAINT WHITE EPOXY PEA NIL C 22750C/F	GSFC4963	1.50	-.07	1H	60	AIR	PAINT
PAINT 2019	GSFC2152	2.04	-.23	18D	25	AIR	PAINT
PAINT 2019 OVER PRIMER 2012	GSFC0954	2.92	-.07	6H	71	AIR	PAINT
				48H	93	AIR	PAINT
				16H	56	1-6	PAINT
				16H	25	AIR	PAINT
				2H	77	AIR	PAINT
				2H	93	1-6	PAINT

MATERIAL	DATA REFERENCE	STNL	SCVN	CURE TIME	CURE TEMP	ATMCS	APPLICATION
PALADIN BLACK SATIN LACQUER	GSPC6358	-27	-13	30H 1H 1H 16H 100 17H 80 2H	177 AIR 66 AIR 163 AIR E-4 AIR 120 AIR	LACQUER	
PALADIN BLACK SATIN LACQUER	GSPC6233	6.42	1.69				LACQUER
PALMER CEMENT 0014	GSPC7193	4.02	.01				ADHESIVE
PAN-TV CABLE MOUNT	GSPC5242	.63	.04				CABLE MOUNT
PAN-TV CABLE TIE	GSPC5240	3.44	.01				CABLE TIE
PAN-TV CABLE TIE LIGHT BROWN	GSPC5246	3.13	.01				CABLE TIE
PARASCEL 65-76 LAMINATE NYLON/NYLAR/ALUM	GSPC5182	.72	.08				INTERNAL CONTROL
PARKER O-RING BALLER BASE GREASE	GSPC0838	47.70	25.00				GREASE
PARKER O-RING 8 612-70	GSPC1118	1.20	.00				C-RING
PARKER O-RING E-515-8 VISTALON 804	GSPC0710	1.21	.18				C-RING
PARKER O-RING E-515-8 BLACK RPR	GSPC0684	2.22	.47				C-RING
PARKER O-RING I-677-7 RED FLOORSILICONE	GSPC7504	.07	.33	200		A16	C-RING
PARKER O-RING I-806-80 BLUE FLOORSILICONE	GSPC6687	.32	.03				C-RING
PARKER O-RING M-219-7 BUNA N	GSPC0686	4.49	2.24				C-RING
PARKER O-RING M-299-5 BUNA-N	GSPC0680	14.74	6.25				C-RING
PARKER O-RING M-649-7 NITRILE	GSPC0674	2.58	.22				C-RING
PARKER O-RING M-674-70 BUNA N	GSPC2875	4.99	2.40				C-RING
PARKER O-RING S-383-70 RED SILICONE	GSPC0690	.17	.01				C-RING
PARKER O-RING S-455-70 RED SILICONE	GSPC9506	.18	.02				C-RING
PARKER O-RING S-604-7/SILICONE	GSPC2372	1.11	.36				C-RING
PARKER O-RING S-641-5 SILICONE	GSPC0677	.29	.09				C-RING
PARKER O-RING V-747-75 VITON DOP 160C FLOORSILICONE	GSPC3375	.10	.09				C-RING
PARKER O-RING 2-023 M20PRM7	GSPC0815	6.35	.37				C-RING
PARKER O-RING 72-545 VITON A	GSPC0683	.35	.02				C-RING
PARKER SEAL S 1808-50 GREEN SILICONE	GSPC8216	.11	.02	18H 2H 24H	188 AIR 177 AIR		SEAL
PARYLENE C POLY-P-VYLENE	SRI 7919	-12	.01				FILM/SHEET
PARYLENE N POLY-P-VYLENE3	SRI 7920	-30	.01				FILM/SHEET
PBI PCAN 46/CO F1	ASFC6176	4.09	.01	882		AIR	HEAT SHIELD
PBI PCAN 46/CO F1 SAMPLE 925-30 POLYETHYLENEDIAZOL	GSPC8296	5.37	.00	30H	496	AIR	HEAT SHIELD
PRI TRIPAC - POLYBENZOTRAZOLE	GSPC8657	10.93	.09				THINRAD
PC 12-007 A/E AS 5/N BN	GSPC5222	6.17	.01	16H	80	AIR	FOTTING
PC 12-007 A/E AS 5/N BN	GSPC5343	4.97	.00	12H	121	AIR	FOTTING
PC 12-007 A/E AS 5/N BN	GSPC3376	13.85	.07	7E	25	AIR	CCMP COAT
PC 17 A/E AS 2/1 BN FLEXIBLE EPOXY COATING	GSPC4492	12.21	.06	30H	25	AIR	CCMP COAT
PC 17 A/E AS 2/1 BN FLEXIBLE EPOXY COATING	GSPC4492	12.21	.06	24H	65	AIR	CCMP COAT
PC 17 A/B AS 2/1 BN FLEXIBLE EPOXY COATING	GSPC4988	7.01	.06	5H	25	AIR	CCMP COAT
PC 18 POLYURETHANE COATING	GSPC3584	4.51	.20	1H	50	AIR	COATING
PC 18A CNP PAST POLYURETHANE COATING/P	GSPC7733	2.06	.09	24H	25	AIR	CCMP COAT
PC 18M PCYTUBETHANE COATING CLEAR 50% 2H CURE/P	GSPC7739	3.10	.05	7E	25	AIR	CCMP COAT
PC 18M PCYTUBETHANE COATING CLEAR 50% 2H CURE/P	GSPC7832	1.04	.05	16H	50	AIR	CCMP COAT
PC 18M PCYTUBETHANE COATING CLEAR 50% 2H CURE/P	GSPC7835	.88	.03	16H	50	AIR	CCMP COAT
PC 22 A/E AS 3/1 BN	GSPC0036	.75	.00	8H	66	AIR	FOTTING
PC 29 A/E AS 5/3 BN URETHANE	GSPC1004	7.42	.10	3H	60	AIR	CCMP COAT
PC-5 BLACK COATING	GSPC1480	4.31	.12	24H	25	AIR	PAINT
PJ 147 (RTV 511)	GSPC5022	.11	.00	10H	93	AIR	COATING
				10H	177	AIR	COATING
				44H	177	E-6	COATING

MATERIAL	DATA REFERENCE	YIELD	SCVCH	CURE TIME	CURE TEMPERATURE	ATMOS	APPLICATION
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9144	.24	.00				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9150	.26	.00				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9152	.27	.01				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9154	.26	.02				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9156	.31	.00				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9158	.31	.02				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9160	.24	.00				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9162	.25	.31				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9164	17.56	1.44	6H	25	AIR	VARNISH
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9166	1.77	.06	1H	121	FSI	FILM ADHESIVE
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9168	1.00	.01				LENS
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9170	.57	.00				LENS
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9172	.83	.27	3H	171	AIR	ADHESIVE
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9174	.46	.15	5H	163	AIR	TUBING
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9176	.12	.00				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9178	.12	.02				GUIDE
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9180	.64	.01				FILM
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9182	4.56	1.07				TAPE
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9184	1.04	.00				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9186	.41	.16				FILM
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9188	.20	.06				FILM
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9190	.14	.35				FILM
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9192	1.10	.00				POTTING
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9194	.02	.00				STRUCTURAL
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9196	.06	.02	10H	454	AIR	INSULATION
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9198	1.08	.33	24H	125	FSI	FILM ADHESIVE
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9200	.09	.00				STRUCTURAL
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9202	.25	.03	2H	160	AIR	ADHESIVE
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9204	.30	.00	20H	160	AIR	
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9206	.30	.00	20H	94	AIR	
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9208	.30	.00				MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9210	1.98	.03	7D	25	AIR	CORING
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9212	1.49	.40				FILM
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9214	.53	.15				FOAM
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9216	.77	.22				TUBING
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9218	30.31	5.07				FILM
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9220	.84	.00	18H	122	AIR	PAINT
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9222	.62	.01	4H	135	AIR	PAINT
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9224	2.29	.64				TAPE
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9226	.09	.02				FILM/SHEET
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9228	.07	.05	30H	180	AIR	FILM/SHEET
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9230	36.32	2.78	72H	25	AIR	MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9232	57.38	2.89	48H	25	AIR	GASKET SEAL
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9234	4.97	.05				FRIMER
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9236	.82	.09	16H	82	AIR	FRIMER
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9238	.64	.11	16H	82	AIR	FRIMER
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9240	1.14	.23	7C	25	AIR	FRIMER
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9242	.92	.10	5D	25	AIR	FRIMER
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9244	5.97	2.29	24H	25	AIR	FRIMER
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9246	.68	.10	7D	25	AIR	MOLD CPND
PLASTIC FIBER MAIL SEMICONDUCTOR CMOS 4011 DCD 723	GSFC9248	1.06	.00	20H	82	AIR	FRIMER

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MATERIAL	DATA REFERENCE	STNL	SCVEN	CORE TIME	CORE TEMP	ATMOS	APPLICATION
RTV 110 SILICONE CRND	GSFC0770	2.21	1.07	24H	25	AIR	ADH-SHAL-HNCAPS
RTV 136 SILICONE	GSFC1369	.25	.03	24H	25	AIR	SILICONE
RTV 182 ORE CONCERNENT WHITE SILICONE	GSFC7487	.21	.01	6D	25	AIR	ADH-SHALANT
RTV 182 ORE CONCERNENT WHITE SILICONE	GSFC9050	.24	.00	7D	25	AIR	ADH-SHALANT
RTV 182 ORE CONCERNENT WHITE SILICONE LOT JH 107	GSFC10748	.22	.00	7C	25	AIR	ADH-SHALANT
RTV 158 ADEHESIVE SEALANT	GSFC2925	3.42	1.66	24H	25	AIR	ADH-SHALANT
RTV 182 ORE CONCERNENT WHITE SILICONE	GSFC8198	1.59	.42	7D	25	AIR	ADH-SHALANT
RTV 168 SILICONE	GSFC3734	1.72	.55	24H	25	AIR	ADH-SHALANT
RTV 30/T-12 AS 100/0.1 BW SILICONE	SFI11720	.74	.34	24H	25	AIR	HNCAPS-HOLDING
RTV 40/T-12 AS 100/0.1 BW SILICONE	SEI11721	1.49	.43	24H	135	AIR	FOTTING
RTV 41/T-12 AS 100/0.1 BW SILICONE	SEI11724	2.06	.45	8H	25	AIR	HNCAPS-HOLDING
RTV 41/T-12 AS 100/0.1 BW SILICONE	SEI11725	1.09	.60	8H	25	AIR	HNCAPS-HOLDING
RTV 41/T-12 AS 100/0.1 BW SILICONE	SEI11726	.17	.12	24H	150	AIR	HNCAPS-HOLDING
RTV 511 .007-.069 IN THICK	GSFC7559	.62	.29	3D	250	AIR	ADH-SHAL
RTV 511 .007-.069 IN THICK	GSFC7562	.70	.39	3D	100	F-6	ADH-SHAL
RTV 511/CH 9811 AS 6.0% BW CAT GREEN SILICONE	GSFC9180	3.59	.64	30D	25	AIR	FOTTING
RTV 511/T-12 AS 0.5% T-12 BW SILICONE	GSFC4616	.09	.00	3D	125	F-6	COATING
RTV 511/T-12 AS 40 GH/10 DROPS SILICONE	GSFC5264	2.97	.76	30D	177	F-5	ADH-SHAL
RTV 511/577/T-12 AS 1/1/4% BW	GSFC2529	.65	.35	72H	25	AIR	ADH-SHAL-HNCAPS
RTV 560 SILICONE	SFI11809	1.03	.68	24H	51	F-6	ADH-SHAL-HNCAPS
RTV 560/T-12 AS 0.1% T-12	GSFC7955	2.22	.49	150D	150	AIR	ADH-SHAL
RTV 560/T-12 AS 0.1% T-12	GSFC7982	.08	.04	150L	25	AIR	ADH-SHAL
RTV 560/T-12 AS 0.5% T-12	GSFC2661	2.52	.55	7D	125	F-6	ADH-SHAL-HNCAPS
RTV 560/577/T-12 AS 1/1/0.5% BW SILICONE	GSFC6822	.63	.11	30D	25	AIR	ADH-SHAL
RTV 560/577/T-12 AS 1/9/0.5% BW SILICONE	GSFC6780	3.30	.57	30D	75	F-6	ADH-SHAL
RTV 560/577/T-12 AS 1/9/0.5% BW SILICONE	GSFC6782	.45	.08	14D	25	AIR	ADH-SHAL
RTV 560/580/T-12 AS 1/2 BW W/0.5% T-12	GSFC4420	2.20	.71	7D	25	AIR	ADH-SHAL
RTV 560/580/T-12 ACA ADHESIVE	GSFC5146	.46	.21	4D	125	AIR	ADH-SHAL-HNCAPS
RTV 560/5811	GSFC8958	2.82	.46	36H	25	AIR	ADH-SHAL
RTV 566 0.07% BW CAT SILICONE	GSFC8236	.12	.00	7D	25	AIR	ADH-SHAL
RTV 566 0.075% BW CAT SILICONE	GSFC6234	.11	.01	7C	25	AIR	ADH-SHAL
RTV 566 0.08% BW CAT SILICONE	GSFC6242	.10	.01	7D	25	AIR	ADH-SHAL
RTV 566 0.09% BW CAT SILICONE	GSFC6245	.10	.01	7D	25	AIR	ADH-SHAL
RTV 566 0.1% BW CAT SILICONE	GSFC6230	.10	.02	7D	25	AIR	ADH-SHAL
RTV 566 0.1% BW CAT SILICONE LOT JH 133	GSFC10862	.08	.00	7D	25	AIR	ADH-SHAL
RTV 566 0.1% BW CAT SILICONE LOT KA 136	GSFC10865	.13	.00	7D	25	AIR	ADH-SHAL
RTV 566 0.1% BW CAT SILICONE LOT KA 137	GSFC10868	.13	.00	7D	25	AIR	ADH-SHAL
RTV 566 0.1% BW CAT SILICONE/GE 1200 PPMEL/SANDWICH	GSFC5268	.12	.01	4H	80	AIR	ADH-SHAL
RTV 566 0.1% BW CAT SILICONE/GE 1200 PPMEL/SANDWICH	GSFC5270	.13	.01	4H	80	AIR	ADH-SHAL
RTV 566 0.1% BW CAT SILICONE	GSFC1681	.23	.03	24H	25	AIR	FOTTING-ADH
RTV 566 0.1% BW CAT SILICONE	GSFC1357	.34	.00	24H	25	AIR	FOTTING-ADH
RTV 566 0.5% BW CAT SILICONE	GSFC1372	.41	.01	24H	25	AIR	FOTTING-ADH
RTV 566 0.7% BW CAT SILICONE	GSFC1222	.36	.01				FOTTING-ADH

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MATERIAL	DATA REFERENCE	SYNL	SCVH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
RTV 567 C-35 BW CAT SILICONE	GSFC3736	-18	-01	120	25	AIR	POTTING-ADH
RTV 567 0.5% BW CAT SILICONE	GSFC3720	-51	-02	50	25	AIR	POTTING-ADH
RTV 568 0.13% BW CAT SILICONE	GSFC6632	-10	-01	70	25	AIR	ADHESIVE
RTV 577/T-12 SILICONE	GSFC0281	2.59	-57	48H	25	AIR	ADH-SEALANT
RTV 580/T-12 AS 100/0.1 BW SILICONE	SP111810	1.81	-81	24H	25	AIR	ADH-SEALANT
RTV 60 SILICONE	SP111727	-69	-54	24H	150	AIR	ENCAPS-MOLDING
RTV 601/PFMEH 1200/DC 200 FLUID	GSFC1510	3.43	1.54	2H	40	AIR	POTTING
				16H	25	AIR	
				1H	50	AIR	
RTV 602 76%-1A WHITE PAINT PR BATCH 9	GSFC3059	-88	-01	70	25	AIR	PAINT
RTV 602/SEC 04 AS 100/1 BW	GSFC2390	2.23	-56	24H	60	AIR	POTTING
RTV 602/SEC 05 AS 0.1% CAT LOT PK 263 VIRGIN RESIN	GSFC7811	1.96	-98	16H	60	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 10	GSFC2615	-33	-01	70	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 15	GSFC2085	-39	-02	70	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 20	GSFC3584	-30	-02	70	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL BATCH 25	GSFC3969	-57	-01	70	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT DEVOL LOT RH242 BATCH 5	GSFC5509	-46	-00	70	25	AIR	PAINT BASE
RTV 602/SEC 05 AS 0.25% CAT DEVOL LOT RH252 BATCH 3	GSFC6032	-65	-05	70	25	AIR	PAINT BASE
RTV 602/SEC 05 AS 0.25% CAT DEVOL LOT CH258 BATCH 3	GSFC6200	-41	-03	70	25	AIR	PAINT BASE
RTV 602/SEC 05 AS 0.25% CAT DEVOL LOT PF272 BATCH 1	GSFC7838	-50	-11	70	25	AIR	POTTING
RTV 602/SEC 05 AS 0.25% CAT LOT DK 263 VIRGIN RESIN	GSFC7808	2.07	-89	50	25	AIR	POTTING
RTV 602/SEC 05 AS 0.4% CAT/CAROSIL 1CT RH282 BATCH 5	GSFC5781	-70	-02	70	25	AIR	POTTING
RTV 602/SEC 05/CAROSILAC 1/TOLUENE BLACK PAINT	GSFC3303	1.19	-13	70	25	AIR	PAINT
RTV 602/SEC 05/2MO/TOLUENE	GSFC2633	-69	-18	70	25	AIR	PAINT
RTV 602/SEC 05/2MO/TOLUENE DEVOL BATCH 4	GSFC2619	-33	-00	70	25	AIR	PAINT
RTV 615 A/B AS 10/1 BW CLEAR SILICONE	GSFC8969	-91	-37	4H	65	AIR	POTTING
RTV 615 A/B AS 10/1 BW DEVOL AT 125C	GSC10080	-19	-07	70	25	AIR	COMP COAT
RTV 615 A/B AS 9/1 BW DEVOL AT 150C	GSC10020	-72	-41	70	25	AIR	POTTING
RTV 615 A/B AS 9/1 BW DEVOL AT 150C	GSC10023	-16	-02	70	25	AIR	POTTING
RTV 615 SILICONE	GSFC0887	1.82	-83				POTTING-ENCAPS
RTV 616 A/B AS 10/1 BW BLACK SILICONE	GSFC6757	1.41	-66	1H	100	AIR	POTTING
RTV 619 A/B AS 10/1 BW SILICONE	GSFC3071	1.30	-50	24H	25	AIR	POTTING
RTV 610 A/B AS 10/1 BW SILICONE	SP111814	1.30	-81	48H	25	AIR	POTTING-MOLDING
RTV 632 A/B AS 10/1 BW SILICONE	SP111815	1.25	-74	24H	150	AIR	POTTING-MOLDING
RTV 655 SILICONE	SP111816	2.72	1.27	24H	150	AIR	POTTING
RTV 670 A/B AS 10/1 BW CLEAR SILICONE	GSFC9263	1.37	-65	70	25	AIR	POTTING
RTV 670 A/B AS 10/1 BW CLEAR SILICONE	GSFC9264	1.25	-59	1H	125	AIR	POTTING
RTV 77/T-12 AS 100/0.1 BW SILICONE	SP111728	1.69	1.02	8H	25	AIR	ADH-SEALANT
RTV 8111/CAT 9891 AS 97/3 BW	GSFC0285	1.36	-41	16H	25	AIR	ADH-POTTING
RTV 8111/CAT 9891 AS 97/3 BW	GSFC0294	1.02	-28	16H	65	AIR	ADH-POTTING
RTV 8112/CAT 9858 AS 94/6 BW	GSFC0266	1.31	-33	16H	25	AIR	ADH-POTTING
RTV 8112/CAT 9858 AS 94/6 BW	GSFC0278	1.09	-35	24H	65	AIR	ADH-POTTING
RTV 8223/CAT 9858 AS 96/4 BW	GSFC0257	1.23	-21	16H	25	AIR	ADH-POTTING
RTV 8223/CAT 9858 AS 96/4 BW	GSFC0260	1.12	-28	16H	65	AIR	ADH-POTTING
RTV 8243/CAT 9858 AS 96/4 BW	GSFC0341	1.38	-13	16H	25	AIR	ADH-ENCAPS
RTV 8243/CAT 9858 AS 96/4 BW	GSFC0344	1.16	-23	24H	65	AIR	ADH-ENCAPS
RTV 8262/CAT 9858 AS 20/1 BW	GSFC2621	-68	-22	72H	25	AIR	ADH-ENCAPS
RTV 8262/CAT 9858 AS 94/6 BW	GSFC0376	-73	-24	24H	51	AIR	ADH-ENCAPS
RTV 8262/CAT 9858 AS 94/6 BW	GSFC0379	-79	-25	16H	25	AIR	ADH-ENCAPS
RTV 8263/CAT 9858 AS 96/4 BW	GSFC0159	-87	-17	24H	65	AIR	ADH-ENCAPS

MATERIAL	DATA REFERENCE	WT/L	KVCM	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE							
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9701	.25	.05	16H	125	P-2	TAPE
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9702	7.23	2.34				FOBBER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9703	8.90	3.10				FOBBER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9704	1.19	.23	12H	183	AIR	WARMISH
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9705	.22	.03	4H	79	AIR	TAPE
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9706			4H	107	AIR	
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9707			3H	149	AIR	
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9708			3H	177	AIR	
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9709	25.41	7.76	72H	25	PSI	ADB-SEALANT
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9710	25.66	9.76	72H	25	PSI	ADB-SEALANT
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9711	37.13	17.34	72H	25	PSI	ADB-SEALANT
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9712	25.39	8.15	72H	25	PSI	ADB-SEALANT
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9713	16.04	1.74	72H	25	PSI	ADB-SEALANT
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9714	43.02	22.69	72H	25	PSI	ADB-SEALANT
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9715	.09	.00				FOIL LABEL
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9716	.17	.00				FOIL LABEL
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9717	.12	.00				FOIL LABEL
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9718	.10	.00				CECAL/HARKER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9719	.19	.01				CECAL/HARKER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9720	.08	.01				FOIL LABEL
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9721	.15	.01				FOIL LABEL
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9722	.18	.01				FOIL LABEL
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9723	1.57	.05				CECAL/HARKER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9724	2.14	.06				CECAL/HARKER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9725	16.62	.19	24H	25	AIR	FEINER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9726	.55	.32	17H	85	AIR	FOAM
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9727	.60	.35	24H	125	AIR	FOAM
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9728	1.30	.20	4H	121	AIR	FOAM
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9729	38.03	2.98	20H	25	AIR	FOAM
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9730	37.66	3.40	3H	65	AIR	FOAM
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9731	.42	.01	30H	149	AIR	FOAM
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9732	8.58	.02	24H	25	AIR	FEINER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9733	8.20	3.06	3H	65	AIR	FEINER
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9734	1.96	.52	70D	25	AIR	ADHESIVE
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9735			24H	125	P-2	
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9736	3.09	.81	24H	25	AIR	ADHESIVE
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9737	.25	.02	24H	50	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9738	.71	.05	72H	25	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9739	1.05	.16	72H	25	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9740	6.20	.31	6H	93	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9741	2.78	.02	16H	93	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9742	2.97	.04	6H	95	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9743	1.93	.05	3H	121	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9744	.65	.00	24H	75	AIR	IMPERMEANT
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9745	.98	.12	20H	82	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9746	.52	.05	4H	120	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9747	.52	.03	30H	150	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9748	.40	.14	2H	121	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9749			24H	155	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9750	.56	.08	4H	130	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9751	.36	.05	20H	75	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9752	.35	.02	12H	100	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9753			72H	150	AIR	FOAMING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9754	.37	.05	4H	120	AIR	COATING
SB 1020 GLASS REINFORCED SILICONE FIBERES CAPE	GSFC9755	.49	.10	16H	90	AIR	FOAMING

MATERIAL			DATA REFERENCE	MTL	SCVCH	CURE TIME	CURE TYPE	ATRS	APPLICATION
SCOTCHCAST 282 A/B AS 2/3 BW SEMI RIGID BLACK EPOXY			GSFC7268	-45	-09	168	90	AIR	FOTTING
SCOTCHCAST 3 A/B AS 2/3 BW EPOXY FOAM			SPI 8701	4.62	-24	48	66	1-5	FOAM
SCOTCHCAST 8 A/B AS 1/1 BW EPOXY			GSFC7916	7.59	1.48	48H	121	AIR	FOTTING
SCOTCHCAST 9 A/E AS 1/1 BW			GSFC2287	3.60	.04		25	AIR	FOTTING
SCOTCHFLY SCOTT CONNECTOR GLASS REINP POLYESTER			GSFC10853	-19	-34		25	AIR	CONNECTOR
SCOTCHGRIIP 6C 1357 CONTACT CEMENT RUBBER BASE			GSFC2789	3.48	-90	24H	25	AIR	ADHESIVE
SCOTCHGRIIP 2353 BLUE PACK POLTS			GSFC9670	47.19	-19	48H	25	PSI	ADHESIVE
SCOTCHGRIIP 2851 CRANGZ PACK POLTS			GSFC9672	4.88	-10	48H	25	PSI	ADHESIVE
SCOTCHGRIIP POLYESTER FASTENER HOOK/MAP			GSFC2735	.39	.03				FASTENER
SCOTCHGRIIP 533402 NYLON HOOK AND PILE			GSFC2655	1.41	-01				FASTENER
SCOTCHGRIIP 533402 NYLON HOOK AND LOOP			GSFC2653	1.71	-00				FASTENER
SCOTCHGRIIP 533402/SJ3401 NYLON HOOK AND LOOP BLACK			GSFC9901	1.70	-06				FASTENER
SCOTCHWEID AF-126 BMS-551 EPOXY			SPI 6522	1.97	-85	1H	125	AIR	ADHESIVE
SCOTCHWEID 1751 B/A AS 2/1 BW W/PHENYL GLYCIDYD ETH			GSFC2887	-75	-06	24H	25	AIR	ADH-POTTING
SCOTCHWEID 1838 B/A AS 1/1 BW EPOXY			GSFC2869	-65	-03	24H	25	AIR	ADHESIVE
SCOTCHWEID 2214 HQ ALUM FILLER EPOXY			GSFC3507	-48	-05	40H	121	AIR	COND ADHESIVE
SCOTCHWEID 2214 HIGH TEMP ALUM FILLER EPOXY			GSFC3791	-55	-00	1H	121	AIR	COND ADHESIVE
SCOTCHWEID 2214 HEP UNFILLED EPOXY			GSFC3835	-77	-02	1H	121	AIR	ADHESIVE
SCOTCHWEID 2216 B/A AS 5/7 BW EPOXY W/1.5% PHS4640ED			GSFC7182	1.25	-08	48H	40	AIR	ADHESIVE
SCOTCHWEID 2216 B/A AS 5/7 BW FLEXIBLE GRAY EPOXY			GSFC6859	1.21	-33	24H	25	AIR	ADHESIVE
SCOTCHWEID 2216 B/A AS 5/7 BW FLEXIBLE GRAY EPOXY			GSFC6862	1.16	-01	2H	65	AIR	ADHESIVE
SCOTCHWEID 2216 B/A AS 5/7 BW W/MS M-5 CAB-O-SIL			GSFC8783	.76	-03	16H	25	AIR	ADHESIVE
SCOTCHWEID 2216 CLEAR ANBER B/A AS 1/1 BW EPOXY			GSFC10128	1.60	-32	18D	100	AIR	ADHESIVE
SCOTCHWEID 2216 CLEAR ANBER B/A AS 1/1 BW EPOXY			GSFC6599	1.60	-15	2.5H	68	AIR	ADHESIVE
SCOTCHWEID 2216 CLEAR ANBER B/A AS 5/7 BW EPOXY			GSFC6623	1.75	-31	2H	65	AIR	ADHESIVE
SCOTCHWEID 2216 CLEAR ANBER B/A AS 5/7 BW EPOXY			GSFC6684	1.09	-04	7D	25	AIR	ADHESIVE
SCOTCHWEID 2216 SANDWICHED BETWEEN ALUMINUM			GSFC0317	-13	-02	7C	65	1-5	ADHESIVE
SCOTCHWEID 3532 B/A AS 1/1 BW POLYURETHANE BROWN			GSFC10038	1.66	-07	24H	25	AIR	ADHESIVE
SCOTCHWEID 581			GSFC3529	4.50	-41	3H	149	PSI	ADHESIVE
SCOTCHWEID 588			GSFC3531	4.20	-53	1H	154	PSI	ADHESIVE
SCOTT INDUSTRIAL FOAM POLYESTER URETHANE			GSFC3696	1.91	-40				FOAM SHEET
SCOTT POLYESTER-URETHANE FOAM - TAN			GSFC7577	4.46	1.63		100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM - TAN 21248R NYON WASH			GSFC7580	.81	-01	24H			FOAM
SCOTT POLYESTER-URETHANE FOAM BROWN CLOSED CELL			GSFC7259	4.63	1.84		100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM BROWN 21248R HIGH WASH			GSFC7585	.88	-01	24H			FOAM
SCOTT POLYESTER-URETHANE FOAM 100 PPI			GSFC4896	.86	-05	24H	100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM 100 PPI HIGH WASH			GSFC4502	.69	-00	24H	100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM 60 PPI			GSFC4324	3.22	-42				FOAM
SCOTT POLYESTER-URETHANE FOAM 60 PPI			GSFC4356	1.81	-66	24H	100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM 60 PPI H2O WASH			GSFC4330	2.53	-39	24H	100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM 60 PPI HIGH WASH			GSFC4326	.33	-04	24H	100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM 60 PPI NON-FLAME GRAY			GSFC4222	4.48	-42				LAMPER
SCOTT POLYURETHANE FOAM BLACK 41 PPI			GSFC4002	1.55	-88				FOAM
SCOTT POLYURETHANE FOAM GREEN 100 PPI			GSFC3996	2.23	-73				FOAM
SCOTT POLYURETHANE FOAM GREEN 40 PPI			GSFC4000	1.14	-24				FOAM
SCOTT POLYURETHANE FOAM WHITE 100 PPI			GSFC4228	2.81	-44	48H	110	1-3	FOAM
SCOTT POLYURETHANE FOAM WHITE 90 PPI			GSFC4310	2.57	-43				FOAM DAMPER
SCOTT POLYURETHANE FOAM/ALUM KAPTON SANDWICH LOUVER			GSFC3998	.83	-31				FOAM
SCOTT POLYURETHANE FOAM/ALUM KAPTON SANDWICH			GSFC5731	2.84	-13				LOUVER BLADE
SCOTT POLYURETHANE FOAM/ALUM NYLAR SANDWICH			GSFC3197	1.28	-11	65H	120	AIR	INSULATION
SCOTT POLYURETHANE FOAM/ALUM NYLAR SANDWICH			GSFC3261	1.20	-09	24H	120	E-5	INSULATION
SCOTT POLYURETHANE FOAM/ALUM NYLAR SANDWICH			GSFC3315	.81	-04	48H	120	E-5	INSULATION
SCOTT PIPELL FCAN POLYURETHANE GRAY FLAME RETARD			GSFC4234	2.02	-43				FOAM

MATERIAL	DATA REFERENCE	STNL	SCVCH	CORE TIME	CORE TEMP	ATMCS	APPLICATION
SCOTT PYRELL FCAN POLYURETHANE GRAY FLAME RETARD	GSFC4274	1.18	-37	8H	120	AIR	FOAM
SCOTT PYRELL FCAN POLYURETHANE GRAY FLAME RETARD	GSFC4276	1.22	-44	24H	120	AIR	FOAM
SE 3604 24/480 SILICONE	SR112604	-51	-12				ELASTOMER
SE 3604 SILICONE	SR112605	1.71	-73				ELASTOMER
SE 3604 SILICONE	SR112606	1.40	-80	3H	200	AIR	ELASTOMER
SE 3604 SILICONE	SR112607	-83	-80	24H	250	AIR	ELASTOMER
SE 3613 24/480 SILICONE	SR112613	-09	-86				O RING-GASKET
SE 3613 SILICONE	SR112612	1.05	-55				O RING-GASKET
SE 3704 SILICONE	SR112608	1.37	-60	3H	200	AIR	ELASTOMER
SE 3704 SILICONE	SR112609	1.12	-67				ELASTOMER
SE 3713 24/480 SILICONE	SR112615	-20	-09				C RING-GASKET
SE 3713 SILICONE	SR112614	-82	-61				C RING-GASKET
SE 3804 SILICONE	SR112610	1.70	-62				ELASTOMER
SE 3804 SILICONE	SR112611	-81	-69	3H	200	AIR	ELASTOMER
SE 3813 24/480 SILICONE	SR112617	-27	-84				C RING-GASKET
SE 3813 SILICONE	SR112616	1.70	-61				C RING-GASKET
SE 4001 SILICONE ELASTOMER GRAY SHORE A90	GSFC7376	-15	-05	10H	166	FSI	MOLD CPMD
SE 4001 U GENERAL PURPOSE SILICONE	GSFC0074	-06	-00	7H	210	E-1	MOLD CPMD
SE 4004 U GENERAL PURPOSE SILICONE	GSFC0071	-10	-00	24H	249	AIR	MOLD CPMD
SE 4503 24/480 SILICONE	SR112619	-07	-03	24H	249	AIR	ELASTOMER
SE 4511 24/480 SILICONE	SR112618	-19	-10				MOLD CPMD
SE 4520 CLEAR SILICONE	GSFC0068	-10	-01	25H	163	AIR	MOLD CPMD
SE 4520 CLEAR SILICONE	GSFC0071	-07	-00	7H	200	E-6	MOLD CPMD
SE 456/TS-50 SILICONE - TAN	GSFC8501	-10	-01	24H	216	AIR	MOLD CPMD
SE 456/TS-50 SILICONE - TAN	GSFC8555	-22	-07	16H	236	AIR	MOLD CPMD
SE 456/TS-50 SILICONE - TAN	GSFC8558	-17	-02	4H	204	AIR	MOLD CPMD
SE 5204 SILICONE	GSFC8596	-07	-00	8H	230	AIR	MOLD CPMD
SE 5211 U LOW TEMP SILICONE	GSFC0077	-08	-02	4H	232	AIR	ELASTOMER
SE 5203 U	GSFC0066	-10	-02	4H	249	AIR	GASKET
SE 555 GRAY LOW TEMP SILICONE	SR112601	-53	-30	3H	204	AIR	SILICONE
SE 555 RED LOW TEMP SILICONE	SR112602	-76	-53				MOLD CPMD
SE 555 WHITE LOW TEMP SILICONE	SR112522	-55	-33				MOLD CPMD
SE 5550 SILICONE FOOD GRADE FP	GSFC10185	-16	-00	30H	163	FSI	MOLD CPMD
SE 5550 SILICONE FOOD GRADE GG	GSFC10182	-25	-00	15H	200	E-6	MOLD CPMD
SE 556 SILICONE	SR112603	-10	-01	30H	163	FSI	MOLD CPMD
SE 557/VAFOX AS 100/0.3 BY GRAY SILICONE	GSFC8219	-09	-02	15H	121	E-6	MOLD CPMD
SE 5608-7 SILICONE	SR112620	-37	-15	4H	188	AIR	ELASTOMER
SE 565/VAFOX AS 100/0.6 BY EXTREME LOW TEMP SILICONE	GSFC3925	-25	-12	2H	177	AIR	SEAL
SE 565/VAFOX AS 100/0.6 BY EXTREME LOW TEMP SILICONE	GSFC3927	-12	-03	2H	177	AIR	SEAL
SE 9025 SILICONE WIRE INSUL BLACK	GSFC3858	1.38	-61	16H	249	AIR	ELASTOMER
SE 9025 SILICONE WIRE INSULATION	GSFC3746	3.32	-58	3H	204	AIR	MOLD CPMD
SE 9025 SILICONE WIRE INSULATION BPPM GSFC3744	GSFC3743	-16	-03	4H	177	AIR	WIRE INSUL
SE 9045 SILICONE WIRE INSULATION - CUTTER	GSFC2119	1.37	-51	24H	125	E-7	WIRE INSUL
SE 9090 SILICONE WIRE INSULATION	GSFC4520	4.12	1.01				WIRE INSUL
STCIR-A-TIE CABLE TIE NYLON	GSFC5851	2.88	-01	0.1			CABLE TIE
TEMPERATURE 56538825AS EPOXY PS4 8040-30-916-9847	GSFC8651	4.86	-01	50	25	AIR	ADHESIVE

MATERIAL	DATA REFERENCE	WTL	SCVM	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SILASTIC 69-210 1C1 EU 103007	GSFC5089	.02	.00	16H	250	AIR	COATING
SILASTIC 69-220 A/B AS 25/1 BV	GSFC0827	1.16	.28	24H	25	AIR	SILICONE
SILASTIC 69-220 A/B AS 25/1 BV	GSFC0860	1.31	.25	150H	25	AIR	SILICONE
SILASTIC 69-220 A/B/910 DILUTED AS 25/1/1.3 BV	GSFC7670	1.18	.40	24H	25	AIR	POTTING
SILASTIC 731 RTV SEALANT	GSFC0575	1.39	.38	24H	60	AIR	SEALANT
SILASTIC 732 BLACK SILICONE	SPI11921	2.50	.94	24H	25	AIR	SEALANT
SILASTIC 732 BLACK SILICONE*	SPI11922	1.76	.85	24H	25	AIR	SEALANT
SILASTIC 732 CLEAR SILICONE	SPI11819	2.39	.75	24H	150	AIR	SEALANT
SILASTIC 732 CLEAR SILICONE	SPI11820	1.59	.80	24H	25	AIR	SEALANT
SILASTIC 732 WHITE SILICONE	SPI11823	2.96	.96	24H	25	AIR	SEALANT
SILASTIC 732 WHITE SILICONE	SPI11824	1.73	.93	24H	25	AIR	SEALANT
SILASTIC 738 GEL PASTE NON-CORROSIVE SILICONE	GSFC0230	1.63	.51	72H	150	AIR	ADH-SEALANT
SILASTIC 75 SILICONE	GSFC0302	1.16	.22	3H	25	AIR	O-RING
SILASTIC 75 SILICONE	GSFC0419	.29	.09	3H	204	AIR	VALVE SEAT
SILASTIC 881/CAT AS 100/4.6 BW SILICONE	SPI11825	2.93	.78	24H	25	AIR	POTTING
SILASTIC 881/CAT AS 100/4.6 BW SILICONE	SPI11826	1.43	.80	24H	25	AIR	POTTING
SILASTIC 881/CAT AS 14.2/.55 BW SILICONE	GSFC1423	1.63	.43	90H	125	AIR	SILICONE
SILASTIC 881/CAT-1-12 AS 100/4.6/0.32 BW SILICONE	SEI11827	3.15	1.07	24H	38	AIR	POTTING
SILASTIC 881/CAT-1-12 AS 100/4.6/0.32 BW SILICONE	SPI11828	1.66	.88	24H	25	AIR	POTTING
SILASTIC 916 GASKET	GSFC0060	.40	.00	24H	125	AIR	SILICONE
SILASTONE 9161/CAT 9162 AS 100/4 BW WHITE RUBBER	GSFC7188	.86	.30	24H	249	AIR	GASKET
SILICOST 152 PRIMER/P	GSFC6947	1.58	.24	61	25	AIR	POTTING
SILICOST 152 WHITE SILICONE	GSFC10643	3.30	.09	70	25	AIR	PRIMER
SILICONE FUEBEL - VIBRATION DAMPER RING/GRAY	GSFC0978	1.57	.80	3H	60	AIR	ADHESIVE
SILICONE FUEBEL - VIBRATION DAMPER RING/GRAY	GSFC8981	.29	.11	24H	204	AIR	LAMPER
SILICONE FUEBEL MIL 22-3-765 CLASS 118 GF 65-75 F20	GSFC8975	.60	.20	16H	200	AIR	LAMPER
SILICONE FUEBEL MIL 22-3-765 CLASS 2 GRADE 50 - GFAY	GSFC7281	1.51	.40	16H	200	AIR	GASKET
SILICONE FUEBEL MIL 22-3-765 CLASS 2 GRADE 50 - GFAY	GSFC7295	.11	.06	16H	200	AIR	GASKET
SILICONE FUEBEL UNION CARBIDE	GSFC2059	1.04	.35	24H	232	AIR	SILICONE
SILICONE FUEBEL UNION CARBIDE	GSFC2092	.10	.09	24H	232	AIR	SILICONE
SILICONE FUEBEL/FABRIC REINFORCED W/ 33065 TYP2 HB	GSFC1172	.73	.39	24H	25	AIR	SILICONE
SILICONE WIRE INSULATION	GSFC1495	1.25	.28	24H	25	AIR	WIRE INSOL
SILK WETTING STYLE 5517	GSFC2757	2.53	.07	24H	25	AIR	WETTING
SILK WETTING STYLE 5517	GSFC2879	2.34	.12	24H	25	AIR	WETTING
SILVER GOOP HIGH TEMP GREASE	GSFC10871	2.48	.62	3H	25	E-6	LUBRICANT
SKYBCND E1 7271-01 FLEXIBLE POLYIMIDE POAM	GSFC3011	.86	.52	3H	25	E-6	POAM
SKYBCND E1 7271-06 RIGID POLYIMIDE POAM	GSFC3057	.31	.04	3H	25	E-6	POAM
SKYBCND E1 7271-12 RIGID POLYIMIDE POAM	GSFC3079	.42	.01	3H	25	E-6	POAM
SKYBCND E1 7271-18 RIGID POLYIMIDE POAM	GSFC3099	.45	.01	3H	25	E-6	POAM
SLM 71271 A/E AS 9/1 BV RTD SILICONE	GSFC8270	.49	.04	7C	25	AIR	SEALANT
SHCORN CM INSTANT EPOXY	GSFC6648	7.69	8.27	10H	25	AIR	ADHESIVE
SYP 62/63 AS 1/1 BV EPOXY	GSFC3860	16.25	.07	2H	25	AIR	ADHESIVE
SYP 62/63 AS 1/1 BV EPOXY	GSFC4428	1.40	.14	4H	60	AIR	FILM DIELECTRIC
				8H	65	AIR	
				9H	121	AIR	

MATERIAL	DATA REFERENCE	STHL	SCVCH	CORE TIME	CORE TEMP	STRECS	APPLICATION
SHRD 100 (43-3) FILLED HYDROCARBON RUBBER							
SHRD 100F90	GSFC6806	1.11	-13	24H	100	AIR	LAMPER
SHRD 100F90	GSFC10685	2.46	-27	10H	135	E-3	LAMPER
SHRD 100F90	GSFC7088	1.52	-19	16H	100	AIR	LAMPER
SHRD 100F90	GSFC7091	1.67	-22	24H	25	AIR	LAMPER
SHRD 100F90	GSFC7199	1.56	-24	24H	25	AIR	LAMPER
SHRD 100F90	GSFC7196	2.28	-27	24H	100	E-3	LAMPER
SHRD 100F90	GSFC9629	1.39	-17	8H	100	E-3	LAMPER
SHRD 432	GSFC9533	.94	-15	48H	100	E-2	POTTING
SHRD 432 90A WHITE	GSFC9317	1.14	-17				POTTING
SOLIDER228 MAGNET WIRE RED	GSFC4426	.79	-14				WIRE COATING
SOLITHANE 113/PEG-425/3H-330 FORMULA 20	GSFC10733	8.21	1.38	7D	25	AIR	COMP COAT
SOLITHANE 113/ACETOLY ALCOHOL FORMULA 25	GSFC10757	.59	-01	7D	25	AIR	COMP COAT
SOLITHANE 113/1P-480/THP FORMULA 27	GSFC10763	.87	-12	7E	25	AIR	CCNP COAT
SOLITHANE 113/300	GSFC0113	.40	-09	16H	65	AIR	POTTING
SOLITHANE 113/300 AS 100/100 BW FORMULA 4	GSFC5433	.30	-03	7D	25	AIR	COMP COAT
SOLITHANE 113/300 AS 100/120 BW FORMULA 6	GSFC7223	.41	-10	7D	25	AIR	ECTING
SOLITHANE 113/300 AS 100/150 BW FORMULA 7	GSFC2266	.37	-08	7D	25	AIR	POTTING
SOLITHANE 113/300 AS 100/150 BW FORMULA 7	GSFC2387	.31	-04	16H	50	AIR	POTTING
SOLITHANE 113/300 AS 100/73 BW FORMULA 1	GSFC0248	.32	-04	20H	70	AIR	CCNP COAT
SOLITHANE 113/300 AS 100/73 BW FORMULA 1	GSFC0254	.28	-03	24H	55	AIR	COMP COAT
SOLITHANE 113/300 AS 100/73 BW 316 ALUM PIGMENT	GSFC1066	.69	-09	7E	25	AIR	POTTING
SOLITHANE 113/300 AS 100/80 BW FORMULA 2	GSFC6011	.36	-01	7D	25	AIR	DAMPER
SOLITHANE 113/300 AS 100/80 BW FORMULA 2	GSFC7616	.30	-01	24H	50	AIR	POTTING
SOLITHANE 113/300 FORMULA 6 OVER PRIMER 919/920	GSFC7175	.72	-03	7E	25	AIR	POTTING
SOLITHANE 113/300 FORMULA 6 OVER PRIMER B/T-12	GSFC1186	.87	-03	7D	25	AIR	POTTING
SOLITHANE 113/300/CABOSIL 135/T-12	GSFC1189	.42	-01	7E	25	AIR	POTTING
SOLITHANE 113/300/CABOSIL 135/T-12/FLUORESCENT DYE	GSFC7316	.46	-04	7E	25	AIR	POTTING
SOLITHANE 113/300/CABOSIL 15/CARBOLAC 1	GSFC10257	.43	-03	7E	25	AIR	SHALANT
SOLITHANE 113/300/CALCAPLUC WHITE/T-12/MBK	GSFC6410	.57	-04	58	54	AIR	COMP COAT
SOLITHANE 113/300/DTUL AS 100/80/1 BW	GSFC7946	.66	-09	15H	50	AIR	POTTING
SOLITHANE 113/300/2H-330 AS 100/73/1 BW FORMULA 21	GSFC10736	.56	-05	7D	25	AIR	COMP COAT
SOLITHANE 113/300/M-ETHYL SCOPHOLINE FORMULA 23	GSFC10751	.88	-00	7D	25	AIR	CCNP COAT
SOLITHANE 113/300/QUADROL FORMULA 24	GSFC10754	.29	-00	7E	25	AIR	CCNP COAT
SOLITHANE 113/300/QUADROL FORMULA 26	GSFC10760	.31	-00	7D	25	AIR	COMP COAT
SOLITHANE 113/300/T-12 AS 25/18.25/1 DROP EV	GSFC1225	.37	-01	7E	25	AIR	POTTING
SOLITHANE 113/300/T-12/CALCAPLUC 3H/DB CASTOR OIL	GSFC10472	.37	-02	3H	60	AIR	COMP COAT
SOLITHANE 113/300/T-12/SILFLAKE 135/HEXANE	GSFC8177	.62	-00	7D	25	AIR	COND COMP COAT
SOLITHANE 113/300/TIPA AS 100/51/4.5 BW FORMULA 10	GSFC6266	.36	-02	7E	25	AIR	ADHESIVE
SOLITHANE 113/300/TIPA/ALFAMA T61	GSFC8206	.14	-01	48	60	AIR	ADHESIVE
SOLITHANE 113/300/TOLUENE AS 100/73 BW/173 BV	GSFC4252	.50	-03	24H	55	AIR	COMP COAT
SOLITHANE 113/300/TRIETHYLAMINE FORMULA 22	GSFC10739	.43	-03	7D	25	AIR	COMP COAT
SOLITHANE 113/300/2H AS 20/18.6/1 BW	GSFC2212	.44	-04	20H	66	AIR	POTTING
SOLITHANE 113/300/328 AS 100/14.7/11.5 BW FORMULA 15	GSFC1069	.79	-04	24H	70	AIR	COMP COAT
SOLITHANE 113/300/328 AS 100/14.7/11.5 BW FORMULA 11	GSFC1585	.34	-00	16H	70	AIR	POTTING
SOLITHANE 113/300/328 AS 100/14.7/11.5 BW FORMULA 10	GSFC1582	.34	-00	16H	70	AIR	POTTING
SOLITHANE 113/300/328 AS 100/51/4.5 BW FORMULA 8	GSFC10263	1.19	-08	3H	66	AIR	COMP COAT
SOLITHANE 113/300/328 AS 100/65.5/1.5 BW FORMULA 8	GSFC2470	.21	-00	21D	25	AIR	POTTING
SOLITHANE 113/300/328/351 GLASS BUNDLES	GSFC2519	.53	-00	16H	57	AIR	POTTING
SOLITHANE 113/300/128/PCOSPHERES S1	GSFC10811	.60	-03	7E	25	AIR	COMP COAT
SOLITHANE 113/328/FLEXICIN 9 FORMULA 29	GSFC1957	1.36	-51				C BING
SOLITHANE 291	GSFC2635	1.45	.57	1H	60	E-3	CUSHION
SOLITHANE 291/271/TIPA AS 100/48.5/1.9 BW				16H	100	AIR	
SPACE GARD 4-B-33 FLAT BLACK COATING	GSFC4280	8.95	-06	5D	25	AIR	FAINT
SPACE GARD 4-E-33 OVLA RANCLPH PRIMER 254/F	GSFC7706	1.78	-02	2H	25	AIR	FAINT COMPOSITE
				96H	69	AIR	

MATERIAL	DATA REFERENCE	MTNL	KVCN	CORE TIME	CUFF TEMP	ATNCS	APPLICATION
SPACE GIBT 4-B-33 OVER FANCLIPSE PRIMER T50/F							
SPACE GIBT 4-C-25 CLEAR COATING	GSFC7898	.79	.03	24H	100	P-2	HAIR COMPOSITE
SPACE PCVCLIPIN TYPE 702 BLACK	GSFC4278	9.96	.00	5D	25	AIR	CONF COAT
SPED-O-PAQUE LED OPAQUEZING LIQUID	GSFC10428	.53	.02				MARKING TUBING
SPEREL 88-50CA POLYURETHANE	GSFC8027	5.72	.00	24H	25	AIR	MARKING FLUID
SPEREX 99-101 VET HIGH TEMP COATING-WHITE SILICONE	GSFC3904	8.72	.02	7C	25	AIR	CONF COAT
SPEREX 99-101 VET HIGH TEMP COATING-WHITE SILICONE	GSFC6456	3.44	.03	7D	25	AIR	PAINT
SPEREX 99-101 VET HIGH TEMP COATING-WHITE SILICONE	GSFC6659	.29	.01	15H	25	AIR	PAINT
				15H	121	AIR	
				1H	316	AIR	
SPIRAP NYLON CABLE WRAP 508013	GSFC6413	3.03	.05				CABLE WRAP
SPONGE RUBBER NEOPRENE NIL B6130B TYPE 1 BLACK	GSFC9811	14.10	4.92				LAMPER
SPONGE RUBBER NEOPRENE NIL B6130B TYPE 1 BLACK	GSFC9809	2.74	1.60	24H	125	P-7	LAMPER
SPONGE RUBBER SILICONE AMS 3195 0.0316/CM IN	GSFC6700	.91	.10				LAMPER
SPONGE RUBBER SILICONE AMS 3195 0.0316/CM IN	GSFC6703	.71	.40	24H	138	AIR	LAMPER
SPONGE RUBBER SILICONE AMS 3195 0.0316/CM IN	GSFC6804	.07	.00	22H	177	AIR	LAMPER
SPONGE RUBBER SILICONE YIL 21-E-765 STD	GSFC6808	.03	.40				LAMPER
SPONGE RUBBER SWS269/SWS46 AS 1/1 BW SILICONE	GSFC6807	.53	.25	42H	177	AIP	LAMPER
SPONGE RUBBER SWS269/SWS46 AS 1/1 BW SILICONE	GSFC6807	.48	.23	42H	25	AIR	COATING
SPRAY-LAT 1071B STRIPABLE COATING	GSFC2818	3.84	.81	24H	150	AIR	COATING
SR 17 SILICONE VARNISH	SR110914	1.22	.80	24H	150	AIP	COIL COATING
SR 220 SILICONE VARNISH	SR110916	3.76	2.71	5H	150	AIR	COIL COATING
SR 220 SILICONE VARNISH	SR110917	3.52	2.86	24H	150	AIR	COIL COATING
SR 290 SILICONE (SA 17 AND SR 98)	GSFC0110	6.00	2.60	4H	65	AIR	COATING
				2D	25	AIR	COATING
SR 290 SILICONE - SR 98/SP 220 AS 1/1 BW	SR110918	4.87	1.42	1H	125	AIR	COATING
SR 529 SILICONE FILLED SILICONE PSA	GSFC7421	2.48	.75	30H	25	AIR	ADHESIVE
SR 585 SILICONE FILLED SILICONE	GSFC6679	2.09	1.00				ADHESIVE
SR 585 SILICONE FILLED SILICONE ON SILVERED TEFLON	GSFC6682	.60	.27	1.5H	38	AIP	ADHESIVE
SR 585 SILICONE FILLED SILICONE ON SILVERED TEFLON	GSFC7709	.28	.14	12H	66	AIR	ADHESIVE
SR 585 SILICONE FILLED SILICONE ON SILVERED TEFLON	GSFC7768	10.37	5.09	24H	25	AIR	ADHESIVE
SR 613-75 BULYL	SR112511	2.39	.39				ELASTOMER
SR 634-70 BULYL	SR112512	1.40	.18				ELASTOMER
SR 634-70 BULYL O RING STILLMAN RUBBER	GSFC1804	.93	.10				O RING
SR 722-70 ETHYLENE-PROPYLENE	SR112515	2.00	.85				ELASTOMER
SR 722-70 ETHYLENE-PROPYLENE	SR112516	.98	.60	24H	150	AIR	ELASTOMER
SR 98 SILICONE VARNISH	SR110915	2.48	1.61	24H	150	AIR	HIGH T COATING
SR 5905 SILICONE COATED POLYESTER	SFI 7209	.89	.43				COATED FABRIC
SR 1610 SILICONE COATED GLASS	SFI 7210	.70	.39				COATED FABRIC
SS 4004 SILICONE PRIMER	SPI 7211	.62	.34				COATED FABRIC
SS 4004 SILICONE PRIMER	SPI 6608	22.67	7.87	24H	25	AIP	ADH PRIMER
SS 4004 SILICONE PRIMER	SPI 6609	.40	.20	24H	150	AIR	ADH PRIMER
SS 4004 SILICONE PRIMER	SPI 6610	19.67	8.02	24H	25	AIR	ADH PRIMER
SS 4004 SILICONE PRIMER	SPI 6611	1.05	.35	24H	150	AIR	ADH PRIMER
SS 4101 SILICONE PRIMER	SPI 6612	23.76	7.35	24H	25	AIR	ADH PRIMER
SS 4101 SILICONE PRIMER	SRI 6613	6.72	4.16	24H	150	AIR	ADH PRIMER
SS 4120 SILICONE PRIMER	SRI 6614	24.98	14.60	24H	25	AIR	ADH PRIMER
SS 4120 SILICONE PRIMER	SRI 6615	2.00	.00	24H	150	AIR	ADH PRIMER
SS 4155 SILICONE PRIMER	GSFC2551	15.52	.00	.00	25	AIR	ADH PRIMER
STAKING CND BLUE SOLITHANE 113/100 BASE	GSFC7439	3.25	.01	.01			CABLE TIE
STAND-OFF G-10 EPOXY/GLASS COMPOSITION	GSFC8057	.43	.06	7C	25	AIR	STAKING CPND
STANTHANE 817C-2 (FORMERLY CPP 17-2C)	GSFC5713	.10	.00				STAND-OFF
STANTHANE 817C-2 (FORMERLY CPP 17-2C)	GSFC5829	1.78	.00	12H	66	AIR	FOAM
STANTHANE 817C-2 (FORMERLY CPP 17-2C)	GSFC5855	1.32	.00	105	105	AIR	FOAM
STANTHANE 817C-2 (FORMERLY CPP 17-2C)	GSFC5857	1.37	.01	120	120	AIP	FOAM
STANTHANE 817C-2 (FORMERLY CPP 17-2C)	GSFC10442	.87	.06	24H	25	AIR	FOAM
STANTHANE 817C-2 (FORMERLY CPP 17-2C)				4H	66	AIP	FOAM

MATERIAL		LATA REFERENCE	WT/L	SCVCH	CURE TIME	CURE TYPE	ATMOS	APPLICATION	
STYCAST 2762/14 AS 25/2 BW BLACK EPOXY		GSFC7271	.27	.08	3h	149	AIR	FOTTING	
STYCAST 2762/14 AS 10/1 BW EPOXY		GSFC2424	.25	.01	20H	70	AIR	FOTTING	
STYCAST 2850F/11 AS 100/1 BW BLACK EPOXY		GSFC7124	.40	.01	2H	60	AIR	FOTTING	
STYCAST 2850F/11 AS 20/1 BW BLACK EPOXY		GSFC6369	.47	.01	30M	120	AIR	FOTTING	
					30M	160	AIR		
					2H	200	AIR		
STYCAST 2850F/11/9 AS 100/3/1.5 BW BLUE EPOXY		GSFC7004	.40	.00	4H	60	AIR	FOTTING	
STYCAST 2850F/24LV AS 100/7 BW EPOXY		GSFC8343	.39	.00	24H	25	AIR	ADHESIVE	
					72H	60	AIR		
STYCAST 2850G/9 AS 10/1.1 BW EPOXY		GSFC4195	.33	.00	70	25	AIR	ADHESIVE	
STYCAST 2950K/24LV AS 25/1 BW BLUE EPOXY		GSFC9431	.55	.02	24H	25	AIR	FOTTING	
					2H	65	AIR		
STYCAST 2950M/24LV AS 25/1 BW BLUE EPOXY		GSFC9434	.34	.01	16H	65	AIR	FOTTING	
STYCAST 2950M/11 AS 100/2.7 BW BLUE EPOXY		GSFC10299	.52	.03	24H	74	AIR	ADHESIVE	
STYCAST 2950M/9 AS 100/2.1 BW BLUE EPOXY		GSFC10296	.52	.02	24H	25	AIR	ADHESIVE	
STYCAST 2862 A/E AS 1/1 BW EPOXY		SEI11428	.32	.04	16H	120	AIR	FOTTING	
STYCAST 3050/11 AS 10/1 BW EPOXY		GSFC6149	1.04	.00	16H	77	AIR	FOTTING	
STYCAST 3050/11 AS 100/9.5 BW EPOXY		SEI11702	.68	.00	16H	77	AIR	FOTTING	
STYCAST 3050/11/404 MICROBALLONS		SEI10176	.75	.01	72H	25	AIR	FOTTING	
					90M	124	AIR		
STYCAST 3050/9 AS 100/8 BW EPOXY		GSFC6077	1.10	.01	8H	60	AIR	FOTTING	
STYCAST 40/7 AS 50/1 BW POLYESTER		SP111701	2.26	.35	16H	25	AIR	FOTTING	
					2H	85	AIR		
					24H	150	AIR		
STY-1 FIL 130/20 POLYSTYRENE/FOAM/20% GLASS FIBER		GSFC8086	.26	.02				FOAM	
STYAPIL 637/20/CS BLACK POLYSTYRENE/FOAM GLASS		GSFC1040	.53	.00				MOLD CPND	
STYFIL 1500/20 POLYSTYRENE/FOAM GLASS AS 80/20		GSFC0966	.20	.01				MOLD CPND	
STY-1 KOFECM FLUID RESISTANT PRIMER GREEN EPOXY/F		GSFC10269	1.97	.13	48H	75	E-6	PRIMER	
STY-1 KOFECM FLUID RESISTANT PRIMER GREEN EPOXY/F		GSFC10419	1.55	.15	48H	100	AIR	PRIMER	
STY-1 KOFECM FLUID RESISTANT PRIMER GREEN EPOXY/F		GSFC10431	1.51	.19	72H	100	AIR	PRIMER	
STY-1 KOFECM FLUID RESISTANT PRIMER GREEN EPOXY/F		GSFC9689	5.03	.21	7C	25	AIR	PRIMER	
					30M	74	AIR		
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC3039	2.09	.21				MARKERS	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC7196	.00	.00				STRUCTURAL	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC0334	.28	.03				WIRE INSUL	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC0335	.55	.36				INSULATION	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC572	.40	.05				FILM	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC7544	.39	.09				FILM	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC9492	1.19	.27	7C	25	AIR	ADHESIVE	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC0365	1.10	.33	22H	100	AIR	SILICONE	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC0444	1.09	.33	7D	25	AIR	FOTTING	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC2080	1.01	.48	2H	170	AIR	SILICONE	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		SEI11832	1.77	.89	4H	65	AIR	FOTTING	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		SEI11833	.94	.62	4H	65	AIR	FOTTING	
					24H	150	AIR		
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC05PM	1.80	.59	1H	100	AIR	SILICONE	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC7127	2.19	.94	24H	25	AIR	ADHESIVE	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC07PM	2.54	1.20				SILICONE	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC8334	1.25	.44	4H	121	E-1	FOLD CPND	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC1005	2.40	.80	72H	66	AIR	SILICONE	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC3387	1.70	.69	16H	110	AIR	WINDING COAT	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC5601	.02	.01				FASTENER	
STY-1 KAN-COLLE MARKERS W/FO POLYESTER ADH		GSFC5239	1.24	.03	25H	25	AIR	ADHESIVE	
					2H	65	AIR		
TAN-1 700 A/B AS 1/25 BW ACRYLIC BASE ADH		GSFC5461	2.28	.03	24H	25	AIR	ADHESIVE	

MATERIAL	DATA REFERENCE	WHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
TAFS TEFCON G3641 TPE FILM/SILICONE ADM/P	GSC10155	.38	.17				TAPE
TBS 747 PLANE PARABOLANT SILICONE BARRIER	GSPC3852	2.80	.76	5H	149	AIR	INTERNAL BARRIER
TBS-PFPE FLUOROCARBON COATED GLASS	SRI 7206	.05	.35				COATED FABRIC
TC 10 NYLON WIRE SUPPORT	GSPC3119	1.59	.00				SUPPORT
TC 101 TY-RAF NYLON CABLE RETAINER	GSPC2733	1.08	.02				CABLE RETAINER
TC 102 TY-RAF NYLON CABLE CLAMP	GSPC5168	6.66	1.72	48H	125	AIR	CABLE CLAMP
TC 103A WIRE CLIP ADHESIVE	GSPC3263	1.11	.01	48H	125	AIR	ADHESIVE
TC 106N TY-RAF NYLON CABLE CLAMP	GSPC5170	1.05	.01	48H	125	AIR	CABLE CLAMP
TC 1112 TY-RAF NYLON CABLE CLAMP	GSPC5049	1.61	.01	24H	125	AIR	CABLE CLAMP
TC 1112 TY-RAF NYLON CABLE CLAMP	GSPC5152	1.02	.00	48H	125	AIR	CABLE CLAMP
TC 1112 TY-RAF NYLON CABLE CLAMP	GSPC5172	1.05	.01	48H	50	AIR	CABLE CLAMP
TC 818 TY-RAF NYLON CABLE CLAMP	GSPC4998	2.15	.02	16H	125	AIR	ROUNT PLATE
TC 828 TY-RAF NYLON MOUNTING PLATE	GSPC9855	1.30	.01	24H	125	AIR	CABLE CLAMP
TC 92 TY-RAF NYLON CABLE CLAMP	GSPC5067	1.18	.00	24H	25	AIR	INK
TECH-PEN GREEN INK FOR TUBE	GSPC5331	8.81	1.24	24H	100	AIR	FEEL
TECHVELT 85-09852 SILICONE IMPREG SINT STAINLESS	GSPC3674	.70	.29	24H			FEEL
TECHVELT 85-09850 UNFILLED SINT STAINLESS	GSPC9868	.01	.00	25		AIR	COND ADHESIVE
TECHMIT 72-00002 SILVER FILLED SILICONE	GSPC4756	.60	.21	24H	121	E-5	COND ADHESIVE
TECHMIT 72-00002 SILVER FILLED SILICONE	GSPC4758	.02	.00	48H	99	AIR	COND ADHESIVE
TECHMIT 72-00002 SILVER FILLED SILICONE	GSPC3483	.61	.02	30H			TAPE
TECHMIT 82-124571 SILICONE SPONGE W/SCREEN	GSPC4760	4.37	.74	48H	121	E-5	TAPE
TECHMIT 82-124571 SILICONE SPONGE W/SCREEN	GSPC4762	.12	.02	48H	121	E-5	TAPE
TECHMIT 82-124571/72-00002/82-124571 COMPOSITE	GSPC4764	.05	.31	48H	121	E-5	TAPE
TECLAR A1308N POLYVINYL FLUORIDE	SRI 7915	.47	.05				FILM/SHEET
TECLAR COATING CM ALUMINUM	GSPC2723	.14	.05				COATING
TECLAR 1008G3011 POLYVINYL FLUORIDE	SRI 7917	.09	.09				FILM/SHEET
TECLAR 1008G3015 POLYVINYL FLUORIDE	SRI 7916	.23	.10				FILM/SHEET
TEFLA 150 BI 30 CC BLACK FILM	GSPC1999	.14	.30				FILM
TEFLON FEP INSULATION 1122-731	GSPC1249	.02	.00				INSULATION
TEFLON FEP SHEATH TUBING P-1 400	GSPC4632	.00	.00	5H	149	AIR	SHRINK TUBING
TEFLON FEP TUBE A 5 MIL FILM	GSC10661	.01	.00				FILM/SHEET
TEFLON FEP 100A	SRI 7904	.06	.36				FILM/SHEET
TEFLON FEP 500A	SRI 7905	.05	.05				FILM/SHEET
TEFLON FEP 500C	SRI 7903	.02	.01				INSULATION
TEFLON INSUL 33181019 ETAM-PEX	GSPC0659	.00	.00				FILM
TEFLON PFA FILM SHEET TP-9705	GSPC4930	.00	.00				BOLD CPMD
TEFLON PFA MCLDER SPECIMEN "E-9704	GSPC4828	.01	.00				BOLD CPMD
TEFLON PFA FILLERS (PERFLUOROKETONE TEFCON)	GSPC4876	.00	.00				WIRE INSUL
TEFLON PFA WIRE SLAVING TE-9704 SODIUM ETCHED	GSPC4834	.00	.00				WIRE INSUL
TEFLON PFA WIRE SLAVING TE-9704 UNETCHED	GSPC4832	.00	.00				WIRE INSUL
TEFLON PTFE CONDUCTOR: RIBBON CABLE INSULATION	GSC10850	.00	.00				WIRE INSUL
TEFLON/GAFLOC 201/SILVER/ALUM FOIL COMPOSITE	GSPC1636	.34	.13				WIRE INSUL
TEFTEL ETHERLARE/1212AFLUOROTHYLENE COPOLYMER	GSPC3455	.03	.00				WIRE INSUL
TEFTEL FILM 2 MIL	GSPC4071	.12	.02				WIRE INSUL
TEFTEL GEO 135 BLACK POLYCLIPIN SHRINK TUBING	GSC10209	.58	.35	5H	121	AIR	SHRINK TUBING
TEFTEL GP 135 BLACK POLYCLIPIN SHRINK TUBING	GSC10233	1.13	.28	5H	121	AIR	SHRINK TUBING
TEFTELMP MCLER 110 TEM? RECORDER TAPE/F	GSC10074	2.55	.72				TEMP LABEL
TEMP-PLATE 240/500	GSPC0598	2.90	.27				FILM
TEMP-PLATE 240/500	GSPC0596	4.14	.30				FILM
TEMP-GLAS 42005 FIBERGLASS/TEFLON TPE/SILICONE ADH	GSPC9386	.47	.26				TAPE
TEMP-R-TAPE A-471 TEFLON/FIBERGLAS/ACRYLIC ADH	GSPC9386	.47	.26				TAPE
TEMP-R-TAPE C-400 TEFLON FEP/SILICONE ADH/F	GSPC3598	.87	.14				TAPE
TEMP-R-TAPE GV FIBERGLAS/SILICONE ADH/F	GSPC2693	.27	.09				TAPE
TEMP-R-TAPE HH-225 TEFLON TPE/SILICONE ADH/P	GSPC2131	1.69	.93				TAPE
TEMP-R-TAPE HH-430 TEFLON TPE/ACRYLIC ADH/F	GSC10502	.22	.10				TAPE
TEMP-R-TAPE HH-650 TEFLON TPE/SILICONE ADH/F	GSPC9221	.14	.02				TAPE
TEMP-R-TAPE HH-650 TEFLON TPE/SILICONE ADH/F	GSPC3163	.19	.08				TAPE

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MATERIAL	DATA REFERENCE	WT/L	SCVCH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
TPA-CCM H12795/2793 EPOXY KIT	GSFC3389	1.43	-04	16H	25	AIR	ADHESIVE
TPA-CCM J1156/L-8 AS 50/6.25 BW EPOXY	GSFC3379	16.04	1.13	1H 2E 2H	25 60 60	AIR AIR AIR	ADHESIVE ADHESIVE CCND ADHESIVE
TPA-DOCT PA 2502 APOXY KIT - SILVER FILLED	GSFC3177	1.06	-03			AIR	FILM INSUL
TPA-DOL FILM POLYPARABENIC ACID (M)	GSC10275	1.26	-00				THERMAL BLANKET
TPA-DOL 1-9-0-195 MCH ACEN DACRON PHT WHITE	GSC10835	-33	-12	20H	115	AIR	THERMAL BLANKET
TECSTUF 1-9-0-195 MCH ACEN DACRON PHT WHITE WASHED	GSC10859	-25	-04				
TECSTUF 111/901 AS 100/1.4 BW	GSFC2891	-36	-01	24H	25	AIR	POTTING
TECSTUF 111H/STACUEZ 901 EPOXY	GSFC3722	-60	-01	3H	66	AIR	POTTING
TD-0590/190-0158 AS 1/1 BW 1700N POLYURETHANE	GSFC7766	-85	-02	4H	25	AIR	POTTING
TORING-SILICONE-RED GRADE 60 CL2 SPEC 22E765	GSFC4718	-75	-26	6H	50	AIR	TUBING
TORING-SILICONE-RED GRADE 60 CL2 SPEC 22E765	GSFC4766	-09	-04	24H	166	AIR	TUBING
TY 25A TY-EAF NYLON CABLE TIE	GSFC0857	1.74	-05				CABLE TIE
TY 25M TY-EAF NYLON CABLE TIE 3L02/GREEN	GSFC8126	-10	-00				CABLE TIE
TY 307 TY-EAF NYLON CABLE TIE	GSFC0782	-03	-00				CABLE TIE
TY 34R TY-EAF NYLON CABLE TIE	GSFC6155	-02	-02	24H	125	AIR	CABLE TIE
TY 46M TY-EAF NYLON CABLE TIE	GSFC5055	2.49	-02				CABLE TIE
TY 46M TY-EAF NYLON CABLE TIE	GSFC5103	2.33	-02	16H	100	AIR	CABLE TIE
TY 46M TY-EAF NYLON CABLE TIE	GSFC5150	1.90	-00	24H	125	AIR	CABLE TIE
TY 5 TY-EFP 2HIEL 103 CABLE TIE	GSFC5174	1.24	-01				CABLE TIE
TY 523M TY-EAF NYLON CABLE TIE	GSFC9677	2.49	-01	24H	125	AIR	CABLE TIE
TY-EAF NYLON CABLE TIE	GSFC4134	-05	-02				CABLE TIE
TY-EAF NYLON CABLE TIE	GSFC2591	1.83	-00				CABLE TIE
TY-EAF NYLON CABLE TIE	GSFC0662	2.60	-00				CABLE TIE
TYE 23M TY-EAF NYLON CABLE TIE	GSFC4982	1.61	-05				CABLE TIE
TYE 23M TY-EAF NYLON CABLE TIE	GSFC4984	-85	-06	16H	100	AIR	CABLE TIE
TYE 24M TY-EAF NYLON CABLE TIE	GSFC9458	2.06	-01	24H	125	AIR	CABLE TIE
TYE 25M TY-EAF NYLON CABLE TIE	GSFC9461	1.98	-01	24H	125	AIR	CABLE TIE
TYGON TUBING PCFULTATION 848-3	GSFC9389	32.91	14.96				TUBING
TYGOTHEE FCYUETHANE TUBING	GSFC4598	-44	-19				TUBING
TY MAGNET LINE FOLYURETHANE COATING	GSFC3862	-66	-08				WIRE COATING
UCAPSIL Y-4310 SILICONE	GSFC5437	2.60	-00	6H	125	AIR	CCNP COAT
UCEN 408P70 POLYALKYLENE GLYCOL	GSFC4308	12.07	-27				CCNP COAT
UCEN 504M-100 FCYALKYLENE GLYCOL	SFI10205	24.50	16.00				CCNP COAT
UCEN 504B55 FCYALKYLENE GLYCOL	SFI10207	1.69	-04				LUBRICANT
UCEN 504B60 FCYALKYLENE GLYCOL	SFI10204	96.00	24.00				LUBRICANT
UNICOAT 2081-31A GML PART FLOURESCENT EPOXY/F	SFI10206	5.47	1.30				LUBRICANT
UNIGLASS 1542 FIBERGLASS TAPE/VOLAN A FINISH/NO ADH	GSFC7514	6.26	1.25	12H	70	AIR	CCNP COAT
UNIGLASS C 1752 GREEN EPOXY INK	GSFC5991	-03	-01				INSULATION
UNIST 906-25 SEMI-RIGID EPOXY	GSFC6048	5.21	-11	2H	85	AIR	INK
URALANE 1723 A/E AS 100/45 BW/LITHIUM FLUORIDE	GSFC6314	1.31	-31	1H	93	AIR	ADH-POTTING
URALANE 1723 POLYURETHANE FOAM	GSFC1807	2.50	-24	24H	25	AIR	FOAM
URALANE 22H POLYURETHANE	GSFC1675	2.06	-08				POTTING FOAM
URALANE 22H POLYURETHANE	GSFC9023	1.60	-06	2H	25	AIR	CCNP COAT
URALANE 22H POLYURETHANE FILM	GSFC8225	2.44	-05	24H	75	E-6	CCNP COAT
URALANE 22H POLYURETHANE FILM	GSFC9173	3.44	-02	16H	75	AIR	CCNP COAT
URALANE 22H POLYURETHANE 2 COAT SAMPLE	GSFC9626	1.65	-01	70	25	AIR	CCNP COAT
URALANE 22H/MDAC FLUOROCENT TRACER	GSFC9026	2.43	-08	20H	25	AIR	CCNP COAT
URALANE 5712 A/E AS 2/1 BW	GSFC1840	18.28	1.18	24H	75	E-6	FOTTING
URALANE 5738 A/E AS 100/55 BW	GSFC1276	10.71	6.11	16H	82	AIR	CCNP COAT

MATERIAL	DATA REFERENCE	WHL	SCVCH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
ORALANE 5750 A/B AS 10/100 BW	GSFC7322	-41	.03	14H 2H	25	AIR	COMP COAT
ORALANE 5750 A/E AS 10/100 BW	GSFC7325	-83	.03	1H 3H	25	AIR	COMP COAT
ORALANE 5750 A/E AS 4/25 BW ORETHANEZ	GSFC5370	-45	.01	9H	66	AIR	COMP COAT
ORALANE 5753 A/B AS 1/5 BW	GSFC7535	1.01	.02	14H 24H	38	AIR	ADHESIVE
ORALANE 5753 A/E/ALUMINA AS 1/5/3 BW	GSFC7538	-73	.03	14H 24H	38	AIR	ADHESIVE
ORALANE 8267 TRANSPARENT POLYURETHANE	GSFC1458	10.00	.17	24H	55	AIR	COATING
US 0009 A/B AS 100/35 BW POLYURETHANE	GSFC7568	13.69	7.55	16H 5H	25	AIR	COMP COAT
UV 66 SHERRELS LABS - DATA INCLUDES GLASS SUBSTRATE	GSFC0615	3.03	.04				CPT CHEST
UV 69 OPTICAL CEMENT POLYMERIZED WITH SUN LAMP	GSFC1531	11.09	.54				CPT CHEST
V 357-80 A/B AS 1/1 BW BLACK POLYURETHANE	GSFC8369	2.19	.14	2H	82	AIR	FOOTING
V 377-9	S8112630	-33	.01				ELASTOMER
V-700075/BENECYL PEROXIDE AS 100/1 94	GSFC1705	-47	.01	10H	93	AIR	TUBE
VACSEAL SILICONE LEAK SEALER	GSFC0743	3.52	.07	7D	25	AIR	SEALANT
VACSEAL SILICONE LEAK SEALER	GSFC0751	1.48	.45	24H	100	AIR	SEALANT
VACSEA TAPE 7310 P12 FILM/SILICONE AIR/V	GSFC6852	-35	.14				TAPE
VACSEA 0 BING - RTV 75	GSFC0042	-25	.39				0 BING
VALOX 310 THERMOPLASTIC POLYESTER	GSFC3554	-20	.02				MOLD CPND
VALOX 420 S20 THERMOPLASTIC POLYESTER/30X GLASS	GSFC3602	-16	.03				MOLD CPND
VALOX 420 THERMOPLASTIC POLYESTER/30X GLASS FIBER	GSFC3578	.09	.02				FOLD CPND
VALOX 808 FIBER SLEEVING TYPE 80	GSFC5019	.58	.11				INSUL SLEAVE
VANGLAS 808 FIBER SLEEVING TYPE 80	GSFC0606	-01	.00				INSUL SLEAVE
VANGLAS SPEC 4307 GLASS/SILICONE WIRE INSUL TAN	GSFC0030	-60	.07	8H	135	AIR	WIRE INSUL
VARNISH SEALING THERMOFOXY T-651-LPE	GSFC4430	1.82	.31	4H	180	AIR	VARNISH
VARNISH SEALING THERMOFOXY T-651-LBN	GSFC4490	.70	.02	24H	25	E-5	VARNISH
VC-3 NYLOCK SEALING CPND	GSFC2637	3.61	.62				THREAD SEALANT
VC-3 NYLOCK SEALING CPND	GSFC4025	3.99	.68	1H	74	AIR	THREAD SEALANT
VEICRO HI-AIR FASTENER MONEX/FLAKE PETARD	GSFC3879	5.33	2.04				FASTENER
VEICRO HI-AIR FASTENER MONEX/FLAKE PETARD/ETON WASH	GSFC0510	2.39	.01				FASTENER
VEICFC HI-AIR FASTENER MONEX/FLAKE PETARD/EXTRACTED	GSFC3881	2.97	.00	16H	100	AIR	FASTENER
VEICPO HI-AIR HCCK/LOOP FLAKE PETARD 0399 FACKING	GSFC7961	5.82	1.93				FASTENER
VEICPO HI-AIR 062-066-017-0399 HOCK & LOOP	GSFC9844	3.74	.58	24H	105	E-2	FASTENER
VEICFO HI-CAID HOCKS STAINLESS STEEL	GSFC2869	-02	.01				FASTENER
VEICFO HI-THERP FASTENER MONEX/POLYIMIDE	GSFC3883	.52	.00				FASTENER
VEICPO HI-THERP FASTENER MONEX/POLYIMIDE/EXTRACTED	GSFC3885	.55	.00				FASTENER
VEICPO NYLON HCCK AND LOOP	GSFC2919	1.04	.05				FASTENER
VEICPO NYLON HCCK/LOOP 0199 BACKING	GSFC7964	1.50	.04				FASTENER
VEICPO NYLON WAF FASTENER	GSFC2320	.34	.20				FASTENER
VEICPO F537 FIBERGLASS/FLANORIEL/TFILCM LCOES	GSFC1199	.57	.21				FASTENER
VEICFO V330-11651-63/V330-2-63 ELACK NYLON HZL	GSFC6854	1.77	.01				FASTENER
VEICFO 100 PGLAESTER HOOK AND LOOP	GSFC2823	.54	.22				FASTENER
VEICFO 100-003-017-0327A MONEX HOCK/LOOF W/ADH	GSFC6279	5.13	1.70	14D	25	AIR	FASTENER
VEICRO 100-005-012-0199AD/100-101-012-0199AB HZL	GSFC6356	.70	.02				FASTENER
VEICRO 1901 ELACK	GSFC6110	5.45	.29				CCMD POAM
VELOSTAT CONDUCTIVE PLASTIC	GSFC1963	.67	.21				FILM
VERSILOR 101/ACCEL 11/8	GSFC9769	7.47	.63	24H	25	AIR	ADHESIVE
VPSILITE E-50 SILICONE OIL	ST10214	6.96	5.51				LUBRICANT/OIL
VPSILITE G-300 SILICONE GREASE	ST110215	5.70	3.63				LUBRICANT/GREASE
VESPEL KS-105 AEAAD	GSFC10056	3.35	.00				STRUCTURAL

MATERIAL	DATA REFERENCE	HTBL	SCUCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
VESPEL SP 21-D-1 POLYIMIDE/15% GRAPHITE/10% TEFLON	GSFC3411	-48	-00				SOLID LUBE
VESPEL SP-1 POLYIMIDE	SPY 9321	1.24	-01				SOLID CPND
VESPEL SP-3-D-1 POLYIMIDE RESIN	GSFC3405	-58	-01				SOLID LUBE
VESPEL SP-21-D-1 POLYIMIDE/15% GRAPHITE	GSFC3407	-52	-01				SOLID LUBE
VESPEL SP-22-D-1 POLYIMIDE/GRAPHITE AS 60/40 BW	GSFC2997	-57	-00				SOLID LUBE
VESPEL SP-3 POLYIMIDE/15% MOS2 POWDERLY SP-31-D-1	GSFC3409	-54	-01				SOLID LUBE
VESPEL SP-5 POLYIMIDE/30% SHORT GLASS FIBERS	GSFC3459	-49	-00				SOLID CPND
VP 1007 PVC 35% FIBER GLASS	GSFC0909	-30	-05				SOLID CPND
VIBRA-TITE FASNER/P	GSFC1049	2.37	-14	24H	25	AIR	THBRAD SEAL
VISO FLO R 8530-2 FLUIDIZED B2D COATING	GSFC5487	-57	-02	5H	204	AIR	ENDR COATING
VISO-FLO R-301 EPOXY POWDER COATING	GSFC4478	-87	-08	30H	180	AIR	ENDR COATING
VISYNITE AB-1/B1 215 AS 1/2 BW	GSFC3139	6.86	-01	24H	25	AIR	PRIMER
VINYL DISPERSION PLASTISOL 771-3720 ELACK	GSFC5226	43.89	10.45	6H	100	AIR	COMP COAT
VITON A	GSFC2071	-21	-02				SEAL
VITON A O RING HAS 1593-012	GSFC2434	-21	-02				C RING
VITON A 4411A-776	SH112623	-29	-05				SEAL
VITON A 4411A-777	SH112625	-27	-03				SEAL
VITON A 4411A-778	SH112627	-35	-01				SEAL
VITON A 4411A-990	SH112629	-54	-03				SEAL
VITON B	GSFC4182	-89	-00				GHORNET
VITON B DUFONT	GSFC4496	-86	-04				SEAL
VITON B-525 FOAM RUBBER BLACK CLOSED CELL	GSFC4188	-33	-06	16H	204	AIR	FOAM DAMPER
VITON C ROSE	GSFC2422	-30	-03				TUBING
VITON IMPREGMATE DACRON DUFONT 84-001	GSFC2511	-85	-09				LAMPER
VITON PER M-1 18124W TYPE 2 CLASS 1 SR 2702-75	GSFC4474	-16	-00				FOST SEAL
VITON 05-2154 CLOSED CELL EXTRUDED FOAM - GRAY	GSFC4208	-91	-01	16H	204	AIR	FOAM SEAL
VORTE 63 POLYURETHANE COATING	GSFC5028	-66	-05	24H	25	AIR	COMP COAT
VYTAZ 1000 FIBRECELENER	GSFC9572	-67	-08				LUBRICANT
WAFERFID THERMAL GREASE 120	GSFC5224	-41	-17				GREASE
WASHER POLYPERMETHYLENE SULFIDE 40% GLASS FILLER	GSFC10362	-08	-01				WASHER
WP 1006 THERMOPLASTIC POLYESTER/FIB GLASS AS 70/30	GSFC0951	-19	-00				SOLID CPND
WILCO FAST SET EPOXY 2 PART KIT	GSFC10475	1.80	-02	24H	25	AIR	ADHESIVE
WIRE INSULATION YELLOW/BROWN	GSFC5972	-68	-00				WIRE INSUL
WIRE INSULATION ORANGE MIL-W-22759/16-20	GSFC5993	-07	-01				WIRE INSUL
WIRE INSULATION WHITE MIL-W-22759/18-20	GSFC5995	-10	-01				WIRE INSUL
WOBNOW CAT-L-INK 50-100/CAT 20 AS 20/1 BW WHITE	GSFC4210	5.99	-11	30H	25	AIR	INK
WOBNOW CAT-L-INK 50-100/CAT 9/50-900 THINNEZ WHITE/F	GSFC0240	-62	-01	2H	60	AIR	INK
WOBNOW CAT-L-INK 50-121469/CAT 2R AS 20/1 BW AL3H	GSFC4214	10.94	-05	30H	25	AIR	INK
WOBNOW CAT-L-INK 50-300/CAT 20 AS 100/6.4 BW GR2EM	GSFC4212	8.76	-18	30H	149	AIR	INK
WOBNOW CAT-L-INK 50-407/CAT 20 AS 100/7.5 BW BLN2	GSFC2482	11.75	-09	2H	60	AIR	INK
WOBNOW CAT-L-INK 50-700/CAT 20 AS 100/7 BW	GSFC2751	4.86	-01	5C	25	AIR	INK
WOBNOW M-2-M BL/CAT 45/T-1 THINNEZ/F	GSFC0243	-40	-02	1H	93	E-6	INK
WOBNOW M-4-M GREEN/CAT 45/T-1 THINNEZ/F	GSFC0246	-44	-02	15H	25	AIR	INK
WOBNOW SERIES M RED INK M-2-M 0.5% CAT A	GSFC2479	9.94	-05	4H	149	AIR	INK
WOBNOW SERIES M WHITE INK M-9-M 5.0% CAT	GSFC2605	4.63	-04	5C	25	AIR	INK
				72H	66	E-6	INK

DATA	WELL	SCUB	CHIE	CHIE	ATMS	APPLICATION
1	2	3	TIME	TIME		
0011	1.04	02	02	02	0010 CMB	0010 CMB
0012	2.57	26	26	26	0010 CMB	0010 CMB
0013	2.13	32	32	32	0010 CMB	0010 CMB
0014	1.00	00	00	00	0010 CMB	0010 CMB
0015	1.00	00	00	00	0010 CMB	0010 CMB

0011 0012 0013 0014 0015
 0016 0017 0018 0019 0020
 0021 0022 0023 0024 0025
 0026 0027 0028 0029 0030

SECTION C
MATERIALS HAVING A TML
OF 1.0 PERCENT OR LESS
AND A CVCM OF 0.10 PERCENT OR LESS

MATERIAL	MFR CODE	WT/L	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
A-11773 A/B AS 1/1 BW EPOXY - RNOU	BFG	-05	-02	20H	25	AIR	ADHESIVE
A-1273-B A/B AS 1/1 BW GREEN EPOXY PER MM A132	BFG	-75	-04	30H	02	AIR	ADHESIVE
A-1273-B A/B AS 1/1 BW GREEN EPOXY PER MM A132	BFG	-71	-05	40H	25	AIR	ADHESIVE
AB12B08 20-1 SILVER FILLED EPOXY ONE COMPONENT	AAC	-19	-00	15H	121	AIR	COBE ADHESIVE
AB12B08 20-6 A/B AS 100/7.3 BW EPOXY	AAC	-39	-00	30H	52	AIR	ADHESIVE
AB12B08 36-2 SILVER FILLED EPOXY	AAC	-30	-00	30H	150	AIR	CCND ADHESIVE
AB12B08 41-5 LEXON	AAC	-46	-00	30H	150	AIR	ADHESIVE
AB12B08 41-6 LEXON	AAC	-30	-01	30H	150	AIR	ADHESIVE
AB12B08 463-1 A/B AS 100H/160PS SILVER FILLED EPOXY	AAC	-62	-01	20H	25	AIR	CCND ADHESIVE
AB12B08 71-1 SILVER FILLED EPOXY	AAC	-24	-06	10H	65	AIR	CCND ADHESIVE
AB12B08 826-1 CBE COMPONENT SILVER FILLED ADH	AAC	-50	-03	10H	150	AIR	COBE ADHESIVE
AB12FILM 1CF 518 CLOTH SUPPORT/EPOXY FILM ADR GRAY	AAC	-80	-01	30H	74	AIR	FILM ADHESIVE
AB12FILM 5015 GLASS SUPPORT/EPOXY FILM ADR	AAC	-52	-00	45H	149	AIR	FILM ADHESIVE
AB12FILM 506 CLOTH SUPPORT/EPOXY FILM ADR - WHITE	AAC	-38	-00	1.5H	93	AIR	FILM ADHESIVE
AB12FILM 507 GLASS CLOTH/B-STAGED EPOXY	AAC	-38	-02	1.5H	163	AIR	FILM ADHESIVE
AB12FILM 517 GLASS CLOTH SUPPORT/EPOXY FILM ADR	AAC	-07	-01	3H	74	AIR	FILM ADHESIVE
AB12FILM 518 CLOTH SUPPORT/EPOXY FILM ADR - GRAY	AAC	-83	-00	3H	165	AIR	FILM ADHESIVE
AB12FILM 550-A CLOTH SUPPORT/EPOXY FILM ADR - WHITE	AAC	-31	-07	2H	125	AIR	ADHESIVE
AB12FILM 240-2 POLYURETHANE	AAC	-44	-04	6H	74	AIR	CONF COAT-ADM
AB12STIR 257-1 A/B AS 100/179.2 BW POLYURETHANE	AAC	-92	-04	10H	100	AIR	FILM ADHESIVE
AB12STIR 681-12VD EPOXY FILM ADHESIVE GREEN	AAC	-98	-04	16H	25	AIR	FILM ADHESIVE
AB12STIR 761-6 A/B/49 AG AS 100/3/223 BW	AAC	-36	-00	1H	175	AIR	CCND ADHESIVE
AB12STIR 8-2 A/E AS 10/1 BW EPOXY	AAC	-41	-00	90H	93	AIR	THREM ADHESIVE
AG-1/BANDRES 22 AS 16/1 BW SILVER FILLED EPOXY	PII	-37	-00	3H	99	AIR	COBE ADHESIVE
APALDITE AF100/60100 AS 1/1 BW EPOXY	CIB	-78	-10	70	25	AIR	ADH FORTING
APALDITE AF136/18980 AS 100/40 BW EPOXY	CIB	-97	-05	70	25	AIR	ADHESIVE
APALDITE AF136/18980 AS 100/40 BW EPOXY	CIB	-19	-01	30H	60	AIR	ADH FORTING
APALDITE AF150/18974 AS 20/4-6 BW EPOXY	API	-91	-04	20H	25	AIR	ADHESIVE
APRACO-BONE 517 INERZAL CONDUCTIVE EPOXY - BLACK	APC	-87	-00	20H	25	AIR	ADHESIVE
APSTBORG A-12 A/B AS 3/2 BW BROWN EPOXY	APC	-65	-00	8H	54	AIR	ADHESIVE
APSTBORG A-12 A/B AS 3/2 BW BROWN EPOXY	APC	-65	-00	8H	74	AIR	ADHESIVE
APSTBORG A-2/A AS 25/1 BW	APC	-17	-03	45H	93	AIR	ADHESIVE
APSTBORG A-2/A AS 50/1 BW	APC	-26	-03	45H	93	AIR	ADHESIVE
APSTBORG A-271 A/B AS 7/3 BW EPOXY	APC	-73	-02	18D	25	AIR	ADHESIVE
APSTBORG A-271 A/B AS 7/3 BW EPOXY	APC	-49	-02	30H	25	AIR	ADHESIVE
APSTBORG A-31 A/B AS 3/1.8 BW EPOXY	APC	-57	-04	70	25	AIR	ADHESIVE
APSTBORG A-31 A/B AS 6/4 BW EPOXY	APC	-74	-01	70	25	AIR	ADHESIVE
APSTBORG A-31 A/B AS 6/4 BW EPOXY	APC	-35	-02	210	25	AIR	ADHESIVE
APSTBORG C-7/ACT1 W AS 1/1 BW EPOXY	APC	-81	-09	70	25	AIR	ADHESIVE
APSTBORG C-7/ACT1 W AS 2/3 BW EPOXY	APC	-61	-05	3H	65	AIR	ADHESIVE
AP-105/WT-951 AS 100/12 BW EPOXY	CIM	-36	-03	1H	123	PXI	ACN FILM
AP-601 EPOXY HCAR/CORR LON	MSC	-68	-04	1H	204	AIR	ADHESIVE
BONDMASTER 1645 A/B AS 10/3 BW LON	MSC	-50	-01	1H	100	AIR	ADHESIVE
BONDMASTER 1645 A/B AS 10/3 BW EPOXY	MSC	-74	-02	2H	180	E-2	ADHESIVE
BONDMASTER 620	MSC	-74	-02	2H	200	AIR	ADHESIVE

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121-3 1011 ADE FIVE 001 0224
PM 150-1 SUPPLICATED EPOXY ALUM FILL MON2YCON3 ADH
PM 150-2 11101214 1011V FIM PP 15 MON2YCON4 ADH
PM 150-3 11101214 1011V FIM PP 15 MON2YCON4 ADH

SECTION 1 --- ADHESIVES

MATERIAL	SYN CODE	STL	SCVEN	CURE TIME	CURE TEMP	ATMOS	APPLICATION
PM 150-24 UNSUPPORTED EPOXY FILM ADM	ACC	.89	.02	18	177	AIR	ADM FILM
PM 17 EPOXY FCAN ADM OLIVE GREEN	ACC	.73	.04	108	121	PSI	ADM FCAN
PM 40 EPOXY FCAN	ACC	1.00	.05	18	170	PSI	ADM FCAN
PM 40 EPOXY FCAN	ACC	.15	.01	18	175	AIR	CCOE ADHESIVE
PM 40 EPOXY FCAN	ACC	.52	.01	208	25	AIR	CCOE ADHESIVE
PM 40 EPOXY FCAN	ACC	.79	.00	70	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.62	.03	208	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	1.00	.05	208	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.35	.00	128	66	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.72	.02	108	170	PSI	FILM ADHESIVE
PM 40 EPOXY FCAN	ACC	.10	.00	158	216	AIR	ADM FILM
PM 40 EPOXY FCAN	ACC	.63	.01	28	71	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.65	.00	28	25	AIR	CCOE ADHESIVE
PM 40 EPOXY FCAN	ACC	.32	.00	208	25	AIR	CCOE ADHESIVE
PM 40 EPOXY FCAN	ACC	.19	.00	168	100	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.23	.03	28	93	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.90	.00	18	127	AIR	ADM FILM
PM 40 EPOXY FCAN	ACC	.12	.10	908	165	AIR	ADM FILM
PM 40 EPOXY FCAN	ACC	.26	.00	908	165	AIR	ADM FILM
PM 40 EPOXY FCAN	ACC	.49	.00	28	93	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.20	.00	168	204	AIR	CCOE ADHESIVE
PM 40 EPOXY FCAN	ACC	1.00	.00	168	150	AIR	2 SIDED TAPE
PM 40 EPOXY FCAN	ACC	.93	.07	308	130	AIR	2 SIDED TAPE
PM 40 EPOXY FCAN	ACC	.59	.01	208	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.61	.00	308	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.30	.01	108	177	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.30	.04	28	100	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.31	.04	28	135	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.25	.03	28	160	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.86	.01	168	100	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.30	.01	168	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.73	.00	728	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.20	.01	18	208	AIR	FILM ADHESIVE
PM 40 EPOXY FCAN	ACC	.31	.02	28	154	AIR	FILM ADHESIVE
PM 40 EPOXY FCAN	ACC	.96	.06	18	121	PSI	FILM ADHESIVE
PM 40 EPOXY FCAN	ACC	.67	.01	108	160	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.82	.03	108	160	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.61	.01	168	25	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.51	.00	308	66	AIR	ADM ADHESIVE
PM 40 EPOXY FCAN	ACC	.21	.01	60	25	AIR	ADM-SEALANT
PM 40 EPOXY FCAN	ACC	.20	.00	70	25	AIR	ADM ADHESIVE

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SATSSST	HIV	LAI	HI	00°	00°	AIS	INNOVATION CND	PGR APTOWHILZ L99-A
		FRTS	MT	BWCH	TWLS	SCOD		
MOTICITION	COMET	CBS	CBS			DEL	TO-SACR	

[illegible]

SECTION 2 -- CABLE INSULATION SHEATH TUBING

MATERIAL	NFR CODE	STEL	SCCH	CISE TIME	CUSE YRS	ATMOS	APPLICATION
BACCHEN POLYALUMINE WIRE INSULATION YELLOW TYPE 90	PCC	.75	.03				WIRE INSOL
BACCHEN POLYALUMINE WIRE RADIATION CROSSLINKED	RCC	.36	.07				WIRE INSOL
BACCHEN POLYALUMINE WIRE 080011-20-9 WHITE	RCC	.15	.01				WIRE INSOL
BACCHEN POLYALUMINE WIRE 080011-20-9 GRAY	RCC	.16	.04				WIRE INSOL
BACCHEN SPEC 44 WIRE INSULATION WHITE	PCC	.52	.07				WIRE INSOL
BACCHEN SPEC 44 WIRE INSULATION WHITE	RCC	.77	.03				WIRE INSOL
BACCHEN SPEC 40/0011-20 SPACE OR OTHER INS WHITE	RCC	.26	.02				WIRE INSOL
BACCHEN SPEC 40/0011-20K SP CR INS W/O DISCONTINUOUS	RCC	.13	.01				WIRE INSOL
BACCHEN SPEC 40/1041-20 SPACE OR OTHER INS WHITE	RCC	.22	.04				WIRE INSOL
BACCHEN SPEC 55 IRRADIATED TYPE WHITE WIRE INSOL	RCC	.80	.00				WIRE INSOL
BACCHEN SPEC 80 FCLT X INSULAZION	RCC	.89	.01	0.54	135	AIR	SHEATH TUBING
BACCHEN GLO-135 WHITE POLYOLFIN SHIM TUBING	TIB	.01	.00				CABLE INSOL
RG 104/8 CABLE INSOL PTVS OUTER COVERING ONLY	RCC	.37	.07				SHEATH TUBING
RT 1146 BLACK WIRE SHIM TUBING - HEAT GUN SHIM	RCC	.16	.03	208	125	E-7	WIRE INSOL
SE 9025 SILICONE WIRE INSULATION GREEN GSIC3704	RCC	.53	.02				SHEATH TUBING
SPACE PVC/CLEVIN TYPE 702 BLACK	STC	.20	.00	964	204	AIR	INSULATION
STA 0474 WHITE SILICONE WIRE INSOL	DPP	.55	.03				WIRE INSOL
SURETH A WIRE INSULATION	DPP	.00	.00				INSULATION
SURETH B WIRE INSULATION IN SHEET FORM	AVC	.00	.00	54	109	AIR	SHEATH TUBING
TEFLON PAP SHEATH TUBING PIT 400	ZRI	.00	.00				WIRE INSOL
TEFLON 1490L 33101019 BEAND-BEH	DPP	.00	.00				WIRE INSOL
TEFLON PIA WIRE SLEAVING TE-9704 SODIUM ETCRED	DPP	.56	.05	54	121	AIR	SHEATH TUBING
TEFLON PIA WIRE SLEAVING TE-9704 SHERITCHEZ	CTD	.04	.00				WIRE INSOL
TERVIT GFO 135 BLACK POLYOLFIN SHIM TUBING	BYC	.01	.00				WIRE INSOL
TERVOLITS 43101-1 HIGH VOLTAGE WIRE INSOL MOD TPE	ASV	.01	.00				WIRE INSOL
TET WIRE INSULAZION	THI	.01	.01				WIRE INSOL
TRIP-SATICE 11-24 TPE SLEAVING - NON SWIMMABLE	THI	.04	.01				WIRE INSOL
TRI-MATICS 112-20-1932 WHITE WIRE INSOL	THI	.00	.00				WIRE INSOL
TRI-MATICS 312-16-1929 BLACK WIRE INSOL	THI	.27	.00				WIRE INSOL
TRI-MAX TERFLEX IMPREG FIBERGLASS WIRE INSULATION	THI	.02	.01				WIRE INSOL
TRISMAK TERFLEX 1FE WIRE INSULATION TYPE 1	BAL	.87	.07				CCIL COATING
TRISMAK G 2735 COIL COATING	BCC	.14	.05	14	149	AIR	SHIM TUBING
TRIPROVIC RUBAS CLASP	PAY	.27	.09	54	14	AIR	SHIM TUBING
TRIPROVIC RUBAS IRRADIATED PHOSPHORON	RCC	.31	.07	14	150	AIR	SHIM TUBING
TRIPROVIC M20 WIRE - BLACK HEAT GUN SHIM	PAY	.24	.01				SHIM TUBING
TRIPROVIC ST 210 WHITE KRYDEX/TITON HEAT GUN SHIM	RCC	.14	.05	14	300	AIR	SHIM TUBING
TRIPROVIC BT 850 RUBAS SHIM TUBING MATERIAL	PAY	.43	.16	154	125	AIR	SHIM TUBING
TRIPROVIC ST 876 FIBREXITE	PAY	.01	.00	14			SHIM TUBING
TRIPROVIC 1E1-A PHOSPHORON	PAY	.06	.01				SHIM TUBING
TRIPROVIC 1E1-E TERFLEX PRE-SHUNK	LPM	.66	.01				SHIM TUBING
TRIPROVIC NEG-ADG 1200 FIBERGLASS SIZEVER	MVS	.03	.01				WIRE COATING
TS 448ST WIRE POLYURETHANE COATING	THI	.01	.00				INSULATION
UNITGLASS 1542 FIBERGLASS TAPE/VOLIN A FIBREM/NO ADM	VPI	.60	.07				WIRE INSOL
VAGLAS S-1600 TYPE M FIBERGLASS SIZEVER	VFX	.48	.00				WIRE INSOL
VAGLAS SPEC 4307 GLASS/SILICONE WIRE INSOL TAN	ICO	.07	.01				WIRE INSOL
WIPS INSULATION YELLOW/BROWN	ICO	.10	.01				WIRE INSOL
WIPS INSULATION ORANGE NII-2-22759/16-20	ICO						WIRE INSOL
WIPS INSULATION WHITE NII-1-22759/16-20	ICO						WIRE INSOL

SECTION 3 -- CONFORMAL COATING

MATERIAL	NPA CODE	XTBL	SCVCH	CBS TIME	CBS TEMP	ATMOS	APPLICATION
BLUE COATING 11 001057REVA FLEXIBLE ROD EPOXY	NCI	-41	-04	14	125	AIR	COATING
CONATANE CE 1155/CBLOSCLER ACETATE MULTICURE	CON	-01	-05	104	25	AIR	CCBF COAT
				154	49	AIR	
				34	60	AIR	COATING
DC 3140	DCC	-16	-06	204	150	E-6	COATING
DC 6-1100 MULLER 8/LUMINISCE 170	GSC	-30	-07	70	25	AIR	CONF COAT
DC 6-1100/REX/VIENE	DCC	-20	-04	70	25	AIR	CONF COAT
DC 6-1100 - UNFILLED SILICONE	DCC	-19	-01	70	25	AIR	CONF COAT
DBB 3321C/VESSAND 140 AS 15/30 BU EPOXY COATING	DOB	-91	-05	34	71	AIR	CONF COAT
DE-2 821-801E EPOCH POWDER COATING	MTS	-37	-01	34	204	AIR	PCTING-COATING
DURAPLEX 300 SUBSLS ENAMEL	ADP	-33	-01	204	149	AIR	COATING
				204	149	AIR	
EA 930 A/B AS 100/33 BU GRAY EPOXY	MTS	-79	-01	70	25	AIR	COATING
ECCOCORF PCA/16 AS 50/1 BU EPOXY	ENC	-10	-02	24	60	AIR	COATING
				24	95	AIR	
EPIDOND 123/CAT 952 AS 20/3 BU EPOXY	PPI	-63	-03	24	150	AIR	ADHESIVE
EPCH 820/VESSAND 140 AS 50/30 BU EPOXY	SBL	-91	-01	304	25	AIR	COATING
EPCH 820/VESSAND 140 AS 70/30 BU EPOXY	SBL	-20	-00	304	25	AIR	COATING
EPCH 820/VESSAND 140 AS 70/30 BU EPOXY	SBL	-32	-00	70	25	AIR	COATING
				204	60	AIR	
EPCH 820/VESSAND 140/TIO2 3-960 AS 5/5/0.6 BU	GSC	-07	-00	70	25	AIR	COATING
PM 73/DACON ENIS/BA 127 PRIMED ON FOIL	ACC	-70	-00	14	120	AIR	COATING
IC-2 POLYURETHANE COATING	ENC	-59	-00	204	50	E-5	CONF COAT
ISCHID POLYURETHANE/POLYURETHANE COATING	SCN	-04	-03	24	400	AIR	CCBF COAT
OI 100 GLASS EESIN 405 BU 14 ETANOL/7	OII	-25	-07	14	175	AIR	CONF COAT
OI 650 GLASS EESIN 405 BU 14 ETANOL/7	OII	-15	-03	14	175	AIR	CONF COAT
PC 140 POLYURETHANE COATING CLEAR 504 BU CURE/F	MTS	-00	-03	14	50	AIR	CONF COAT
				204	80	E-5	
PD 147 (RTV 511)	GEV	-17	-00	104	93	AIR	COATING
				104	177	AIR	
PP 1506L A/B AS 40/100 BU POLYURETHANE THIN FILM	PRC	-63	-06	34	25	AIR	CCBF COAT
PP 1506L A/B AS 40/100 BU POLYURETHANE THIN FILM	PRC	-70	-06	204	25	AIR	CONF COAT
PP 1660L A/B AS 1/3 BU 6/NER - POLYURETHANE	PRC	-06	-01	14	65	AIR	CCBF COAT
PTRE-UL BK 692 TULINIO3 15 MIN PLASMA/COAT	DDP	-94	-00	154	149	AIR	COATING
PTRE-UL BK 692 TULINIO3 15 MIN PLASMA/COAT	DDP	-06	-00	154	204	AIR	COATING
				204	149	AIR	
RTV 511/T-12 AS 0.5% T-12 BK SILICONE	GEC	-09	-00	34	25	AIR	COATING
RTV 615 A/B AS 10/1 BU DEVOL AT 125C	GSC	-19	-07	70	177	E-5	CCBF COAT
SCG-CBCAST 281/202 EPOXY FORMULATION	RHM	-37	-05	44	120	AIR	COATING
SOLITRANE 113/ALCUMULY ALCOHOL FORMULA 25	TCC	-59	-01	70	25	AIR	CONF COAT
SOLITRANE 111/300 AS 100/100 BU FORMULA 4	TCC	-30	-03	70	25	AIR	CONF COAT

SECTION 1 -- CONFORMAL COATING

MATERIAL	APP CODE	Q10L	SCVEN	CURE TIME	CURE TIME	ATMOS	APPLICATION
SOLITMARE 113/300 AS 100/73 BU FORMULA 1	TCC	.32	.00	20H	70	AIR	CCNF COAT
SOLITMARE 113/300 AS 100/73 BU FORMULA 1	TCC	.20	.03	20H	55	AIR	CCNF COAT
SOLITMARE 113/300/CALCIPLOE 1112/2-12/8-BK	TCC	.57	.00	5H	50	AIR	CCNF COAT
SOLITMARE 113/300/2H-330 AS 100/73/1 BU FORMULA 21	TCC	.54	.00	70	25	AIR	CCNF COAT
SOLITMARE 113/300/8-24-24L 104PMOLINE FORMULA 23	TCC	.88	.00	70	25	AIR	CCNF COAT
SOLITMARE 113/300/QUADROL FORMULA 24	TCC	.29	.00	70	25	AIR	CCNF COAT
SOLITMARE 113/300/QUADROL FORMULA 26	TCC	.31	.00	70	25	AIR	CCNF COAT
SOLITMARE 113/300/T-12/CALCIPLOE BU/28 C857CF OIL	SLR	.37	.02	3H	60	AIR	CCNF COAT
SOLITMARE 113/300/T-12/SLPLAKS 135/REXANE	TCC	.62	.00	70	25	AIR	CCNF COAT
SOLITMARE 113/300/10403H AS 100/73 BU FORMULA 3V	TCC	.43	.03	20H	55	AIR	CCNF COAT
SOLITMARE 113/300/10403H AS 100/73 BU FORMULA 22	TCC	.79	.00	20H	70	AIR	CCNF COAT
SOLITMARE 113/300/328 AS 100/10.7/11.5 BU FORMULA 15	TCC	.60	.03	70	25	AIR	CCNF COAT
SOLITMARE 113/320/ELIACIC 9 FORMULA 29	PPI	.91	.03	10H	25	AIR	CCNF COAT
APALINE 5750 A/B AS 10/100 BU	PPI	.03	.03	2H	60	AIR	CCNF COAT
APALINE 5750 A/B AS 10/100 BU	PPI	.03	.03	1H	25	AIR	CCNF COAT
VERIANE 4750 A/E AS 9/25 BU UPEXANE	PPI	.45	.01	9H	66	AIR	CCNF COAT
VERIANE 43 POLYURETHANE COATING	BAR	.66	.05	20H	25	AIR	CCNF COAT
11-2561 8/B AS 10/1 BU CLEAR SILICONE COATING	DCC	.19	.03	70	25	AIR	CCNF COAT
11-2561 1/B AS 10/1 BU CLEAR SILICONE COATING	DCC	.06	.03	1H	100	AIR	CCNF COAT

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MATERIAL	SPR	HTAL	SCWB	CODE	TIME	CSSE	ATMOS	APPLICATION
SHIELDING TAPE CLAYMORE LABS B-16-21 BC 202 SILICONE	CLY	.15	.00	30H	150	E-2	E-2	BRASS TAPE
SHIELDING TAPE CLAYMORE LABS B-16-21 BC 202 SILICONE	CLY	.07	.03	40H	155	E-2	E-2	BRASS TAPE
INSULATOR 045 GASTHARD DIELECTRIC	180	.30	.01	100	25	A1B	A1B	DIELECTRIC
MICRODOT CCMALCONE AND SILICONE INSERT	318	.10	.00	5H	171	E-2	E-2	COIN INSUL
MILROY 750 BGC GRADE LEAD BOMBATE/MICA MIX	431	.00	.00					INSULATION
NYLON/GLASS B-70/30 CONNECTOR INSERT - CARMEX	CAN	.91	.03					CORROSION
PA 41 CERAMIC	81P	.00	.00					INSULATION
PLASTIC PA31 MOCOSOLA CROS 18011 STD 7720	NOT	.27	.00					ACID CPND
PLASTIC PA31 MOCOSOLA CROF 18044 STD 7731	NOT	.25	.01					ACID CPND
PLASTIC PA31 MOCOSOLA 741500 STD 7732	NOT	.26	.01					ACID CPND
PLASTIC PA31 MOCOSOLA 7415174 STD 7733	NOT	.27	.00					ACID CPND
PLASTIC 0381 MAIL SEMICONDUCTOR CROS 4031 STD 723	MSX	.20	.00					ACID CPND
PLASTIC PA31 MAIL SEMICONDUCTOR CROS 4044 STD 727	MSX	.26	.00					ACID CPND
PLASTIC PA31 MAIL SEMICONDUCTOR CROS 4044 STD 727	MSX	.26	.00					ACID CPND
PLASTIC PA31 LCA CROS 4011 STD 723	BCA	.22	.01					ACID CPND
PLASTIC PA31 LCA CROS 4044 STD 701	BCA	.26	.02					ACID CPND
PLASTIC PA31 SIGMATECS 741500 STD 7733	SIG	.30	.00					ACID CPND
PLASTIC PA31 SIGMATECS 7415174 STD 7723	SIG	.31	.02					ACID CPND
PLASTIC PA31 SIGMATECS 7415174 STD 7710	TII	.20	.00					ACID CPND
PLASTIC PA31 TIIAS INST 741500 STD 7710	TII	.25	.01					ACID CPND
PLASTIC PA31 TIIAS INST 7415174 STD 7710	TII	.25	.01					ACID CPND
POLYCON SG-101 COMPOSITE GLASS/SB 319 SILICONE	POL	.00	.02	100	050	A1B	A1B	INSULATION
REVOLITE 1022 SILICONE	ABX	.16	.02					INSULATION
SV 401 SPOOL EPCU/PIN32GLASS	SPI	.32	.00					COIL WORN
SCCCHERRY SCARIT CONNECTOR GLASS BRIMP PCLVETESB	W4H	.19	.04					CORROSION
SA 212-2.5 MEX186 - 1EE SILICONE	EPH	.00	.03					BRASS
SA 1/4X5 FRASER - AND SILICONE	EPH	.12	.01					BRASS
STECAL 31 K 500 DIACETIC	SMC	.47	.00					INSULATOR
TEFCON 7710 CONNECTOR BOMBAY CABLE INSULATION	WLG	.00	.00					WIRE INSUL
VIBRO PLO B 8530-2 FLUIDIZED SFC COATING	APC	.57	.02	54	200	A1B	A1B	POSS COATING
VIBRO-PLO B-301 FLOWID POWDER COATING	APC	.07	.00	30H	100	A1B	A1B	POSS COATING

SECTION 5 -- ELECTRICAL SYMBOLS

[illegible]

SECTION 6 -- FILMS SHEET MATERIALS

MATERIAL

MATERIAL	479 CODE	478 QTYL	477 KVCH	476 CHZ TIME	475 CURE TEMP	474 ATMOS	473 APPLICATION
ACRYLIC POLYESTER SHEET	ACC	.51	.05				STRUCTURAL
APPALCH FILM 160350 BLACK 1/2" ON GLASS FABRIC	DUP	.09	.01				HEAT BARRIER
APPALCH FILM 160350 METAL 1/2" ON GLASS FABRIC	DUP	.05	.01				HEAT BARRIER
FABRIC 22 M-THYL METHACRYLATE - POLYMERIZED	CRV	.59	.00				LENS
META VASOGLASS 1000M 1/2" GLASS STYLE 2530	STE	.03	.00				INSULATION
CYLLIC 1000M 1/2" GLASS STYLE 2530	STE	.03	.00				FILM
COVERLITE M FABRIC 55-61811-11 1/2" POLYESTER FILM	STE	.98	.02	72H	125	B-2	CICIN
COSMAYEX FILM - PROSIV	DUP	.75	.00				TRANSPARENCY
COSMAYEX FILM - PROSIV	DUP	.37	.01				FILM
COSMAYEX FILM - PROSIV	DUP	.05	.04				CICIN
COSMAYEX FILM - PROSIV	DUP	.05	.04				THREAD
COSMAYEX FILM - PROSIV	DUP	.45	.09				MESH
COSMAYEX FILM - PROSIV	DUP	.19	.03				THERM BLANKET
COSMAYEX FILM - PROSIV	DUP	.15	.00				WEAVING
COSMAYEX FILM - PROSIV	DUP	.19	.06				CICIN
COSMAYEX FILM - PROSIV	DUP	.13	.04				FABRIC MESH
COSMAYEX FILM - PROSIV	DUP	.12	.01				THERMAL BLANKET
COSMAYEX FILM - PROSIV	DUP	.01	.00				FILM INSULATION
COSMAYEX FILM - PROSIV	DUP	.46	.01				INSULATION
COSMAYEX FILM - PROSIV	DUP	.08	.01				OPTICAL FILM
COSMAYEX FILM - PROSIV	DUP	.17	.05				OPTICAL FILM
COSMAYEX FILM - PROSIV	DUP	.19	.04				BLANKET
COSMAYEX FILM - PROSIV	DUP	.62	.09				BLANKET
COSMAYEX FILM - PROSIV	DUP	.28	.03				BLANKET
COSMAYEX FILM - PROSIV	DUP	.33	.08				BLANKET
COSMAYEX FILM - PROSIV	DUP	.21	.07				BLANKET
COSMAYEX FILM - PROSIV	DUP	.35	.05				GASKET-SEAL
COSMAYEX FILM - PROSIV	DUP	.22	.01				GASKET-SEAL
COSMAYEX FILM - PROSIV	DUP	.34	.01				COATED FABRIC
COSMAYEX FILM - PROSIV	DUP	.30	.01				COATED FABRIC
COSMAYEX FILM - PROSIV	DUP	.30	.01				COATED FABRIC
COSMAYEX FILM - PROSIV	DUP	.23	.03				INSULATION
COSMAYEX FILM - PROSIV	DUP	.19	.01				PRESS SENS FILM
COSMAYEX FILM - PROSIV	DUP	.03	.01				INSULATION
COSMAYEX FILM - PROSIV	DUP	.00	.00				FILM
COSMAYEX FILM - PROSIV	DUP	.33	.00				TAPE
COSMAYEX FILM - PROSIV	DUP	.12	.00				FILM
COSMAYEX FILM - PROSIV	DUP	.23	.01				FILM
COSMAYEX FILM - PROSIV	DUP	.63	.05				FILM
COSMAYEX FILM - PROSIV	DUP	.38	.05				FILM
COSMAYEX FILM - PROSIV	DUP	.21	.02				FILM
COSMAYEX FILM - PROSIV	DUP	.50	.06				FILM
COSMAYEX FILM - PROSIV	DUP	.18	.03				CICIN TAPE
COSMAYEX FILM - PROSIV	DUP	.13	.08				CLOTH
COSMAYEX FILM - PROSIV	DUP	.23	.05				INSULATION
COSMAYEX FILM - PROSIV	DUP	.25	.01	90H	302	AIR	FILM
COSMAYEX FILM - PROSIV	DUP	.42	.05	24H	150	AIR	THERMAL CONTROL
COSMAYEX FILM - PROSIV	DUP	.77	.02				FILM
COSMAYEX FILM - PROSIV	DUP	.13	.01	24H	150	AIR	INSULATION
COSMAYEX FILM - PROSIV	DUP	.58	.05				FILM/SHEET
COSMAYEX FILM - PROSIV	DUP	.14	.09				FILM/SHEET
COSMAYEX FILM - PROSIV	DUP	.16	.00				INSULATION
COSMAYEX FILM - PROSIV	DUP	.19	.01				LENS
COSMAYEX FILM - PROSIV	DUP	.05	.01				HEAT BARRIER
COSMAYEX FILM - PROSIV	DUP	.70	.04				FILM

APR CODE	QTNL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
DTP	.15	.00				FILM INSERT
DTP	.59	.00				FILM/SHREET
DTP	.68	.05	10H	110	AIR	SHRINK TUBING
DTP	.62	.03	10H	110	AIR	SHRINK TUBING
DTP	.24	.06				FILM/SHREET
DTP	.03	.02				INSULATION
DTP	.10	.00				ACCRET
DTP	.92	.02	40H	125	2-5	THERMAL BLANKET
DTP	.09	.02				FILM/SHREET
DTP	.01	.01	30H	125	AIR	FILM/SHREET
DTP	.91	.04	24H	100	AIR	FOAM
DTP	.12	.10	24H	100	AIR	FOAM
DTP	.81	.02	24H	100	AIR	FOAM
DTP	.14	.05	24H	100	AIR	FOAM
DTP	.72	.08				THERMAL CONTROL
DTP	.12	.01				FILM/SHREET
DTP	.30	.01				FILM/SHREET
DTP	.53	.01				COATED FABRIC
DTP	1.00	.01				LENS
DTP	.57	.00				LENS
DTP	.12	.02				GUIDE
DTP	.64	.01				FILM
DTP	.20	.06				FILM
DTP	.14	.02				FILM
DTP	.02	.00				STRUCTURAL
DTP	.09	.00				STRUCTURAL
DTP	.34	.07	30H	160	AIR	FILM/SHREET
DTP	.50	.00	1H	177	AIR	FILM
DTP	.29	.04				COATED FABRIC
DTP	.40	.05				FILM
DTP	.39	.09				THERMAL CONTROL
DTP	.05	.05				FILM
DTP	.47	.00				COATED FABRIC
DTP	.14	.05				FILM/SHREET
DTP	.09	.09				CCATING
DTP	.23	.10				FILM/SHREET
DTP	.14	.00				FILM/SHREET
DTP	.02	.00				FILM
DTP	.01	.00				INSULATION
DTP	.06	.06				FILM/SHREET
DTP	.05	.05				FILM/SHREET
DTP	.02	.01				FILM/SHREET
DTP	.00	.00				FILM
DTP	.12	.02	20H	115	AIR	BLANKET
DTP	.25	.04				THERMAL BLANKET

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SECTION 7 -- FOAMS

MATERIAL	NFR CODE	SYNL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
AAP-55-B DE DESCORER METALLIC/GRAHETITE/FOAM	AAP	.85	.04				FOAM COMPOSITE
ARLSTIR 661-1/ECOSPHERES SI AS 55/45 RN - WHITE	AAC	.78	.00	2H	93	AIR	FOI PCAN
ARLSTIR 661-2/ECOSPHERES SI AS 55/45 BN - WHITE	AAC	.80	.01	2H	93	AIR	FOI PCAN
ABSAFIL P1200/20 FOAM/20% GLASS FIBERS	FBE	.33	.01	2H			FOAM
AP-3015/C125650-1 NAED POLYMER EPOXY	HHH	.88	.01	2H	177	AIR	FOAMED ADM
CLARK FOAM 1234 POLYURETHANE - WHITE ALCOHOL WASH	CFF	.85	.03	24H	100	AIR	PCAN
COMAPLEX EA-50 POLYURETHANE FOAM ALCOHOL WASH	BLA	.65	.03	8H	100	AIR	INSULATION
CPB 17-2C FCYCLOETHANE FOAM	UJC	.87	.10	1H	120	AIR	FOAM
CPB 17-2C FCYCLOETHANE FOAM	UJC	.24	.10	6H	80	AIR	PCAN
CPB 17-2C POLYURETHANE FOAM	UJC	.97	.09	16H	75	AIR	FOAM
CPB 17-2C POLYURETHANE FOAM	UJC	.59	.09	72H	150	B-4	PCAN
DC 5170 SILICONE FOAM	KNC	.23	.04	48H	25	AIR	FOAM
ECOSOND SP 40 SYNTHETIC FOAM EPOXY RESIN	KNC	.40	.09	2H	100	AIR	FOAM LAMPER
ECOCOFAN EFF-14 SYNTHETIC FOAM - YELLON EPOXY	KNC	.50	.02	24H	125	E-6	FOAM
ELI 2795/BN 951 SYNTHETIC FOAM	NAC	.47	.03	24H	25	AIR	FOAM PAD
ETEAFOAM WHITE	PPI	.36	.06				INSULATION
ETEAFOAM 220 POLYETHYLENE FOAM 2.28/CM FT	DOH	.26	.04				INSULATION
ETEAFOAM 600 POLYETHYLENE FOAM 49/CM FT	DOH	.24	.04				INSULATION
ETEAFOAM 600 POLYETHYLENE FOAM 49/CM FT	DOH	.38	.03	16H	204	AIR	PCAN
FLCOPOL 1062 FOAM	MOS	.12	.00	24H	100	AIR	FOAM
FLUOROSILICONE CLOSED CELL EXTRUDED FOAM - BROWN	INT	.86	.00				THREN LOUVER
FOAM CLOSED CELL POLYURETHANE M-L P26514 ETON WASH	INT	.80	.02				THREN LOUVER
FOAM ME-1-10-98-1 POLYIMIDE	INT	.53	.05	24H	120	AIR	FOAM
FOAM FL-2-17-52-3 POLYIMIDE	INT	.87	.01	1H	25	AIR	FOAM
PP-1720 LAST-A-FOAM POLYURETHANE MONEYCOMB FILL	GER	.29	.08	21H	100	AIR	PCAN
MOMENTO 1835 POLYETHER-URETHANE FOAM ISOPROP WASH	MON	.27	.04	30H	25	AIR	FOAM
MOMENTO 1835 POLYETHER-URETHANE FOAM NITON WASH	MON	.30	.07	4H	100	AIR	FOAM
MOPCO G302	MOP	.77	.08	15H	100	AIR	FOAM LAMPER
P-17 POLYURETHANE FOAM 0.062 THICK WHITE	GTR	.49	.08				FOAM LAMPER
P-17 POLYURETHANE FOAM 0.062 THICK WHITE	GTR	.92	.04				FOAM
P-25 POLYURETHANE FOAM OPEN CELL	FBE	.16	.04				FOAM
PROP'L P60/20 FCYCLOETHANE FOAM/20% GLASS FIBER	PFC	.53	.05	48H	66	AIR	PCAN
PPF 263 POLYURETHANE FOAM GRAY 48 SK NITON WASH	PFC	.81	.01	24H	100	AIR	FOAM
SCCT POLYESTER-URETHANE FOAM - TAN 2X24HR ETON WASH	SCI	.88	.01	24H	100	AIR	FOAM
SCCT POLYESTER-URETHANE FOAM BROWN 2X24HR ETON WASH	SCI	.86	.05	24H	100	AIR	FOAM
SCCT POLYESTER-URETHANE FOAM 100 PPI	SCI	.69	.00	24H	100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM 100 PPI NITON WASH	SCI	.33	.04	24H	100	AIR	FOAM
SCOTT POLYESTER-URETHANE FOAM 60 PPI NITON WASH	SCI	.77	.03	16H	25	AIR	FOAM
SHWR-1CN SLE 3010 SYNTHETIC FOAM BLUE-GREEN	SLK	.31	.04	8H	65	AIR	FOAM
SKYBND B1 7271-06 RIGID POLYIMIDE PCAN	MON	.42	.01	8H	121	AIR	FOAM
SKYBND B1 7271-12 RIGID POLYIMIDE PCAN	MON	.45	.01	24H	25	AIR	FOAM
SKYBND B1 7271-18 RIGID POLYIMIDE PCAN	MON	.87	.06	4H	66	AIR	FOAM
STEPANFOAM G-306 69/CM FT WHITE	SQC	.36	.00	24H	125	AIR	FOAM
STYCAST 1095/11 AS 100/12 14 EPOXY PCAN	PMC	.26	.02	16H	204	AIR	FOAM
STYTRAVIL P30/20 POLYSTYRENE FOAM/20% GLASS FIBER	PDR	.91	.01	2H	125	AIR	FOAM LAMPER
WITON 05-2154 CLOSED CELL EXTRUDED FOAM - GRAY	ANC	.80	.00	8H	66	P-5	
WV 1529/ECOSFERES SI AS 1/2 BN SYNTHETIC PCAN PINK	ANC						

SECTION 7 -- FOAMS

MATERIAL	NPR CODE	XTNL	SCVCH	CJDE TIME	CUBB TEMP	ATMOS	APPLICATION
XM 3529/ECCOSPHERES SX AS 1/2 BU SYNTHACTIC FCIM PINK	ANC	.82	.01	2H	100	AIR	FOAM CARPENTER
XM 3529/ECCOSPHERES SX AS 1/2 BU SYNTHACTIC FCIM PINK	ANC	.88	.02	2H	66	E-5	FOAM CARPENTER
XBESPIL F700/20 VINYL FOAM/20% GLASS FIBERS	FBR	.21	.60		100	AIR	FOAM

SECTION 8 -- GREASES LUBRICANTS

MATERIAL	MFR CODE	VMTL	SCVM	CURR TIME	CURR TIME	ATMOS	APPLICATION
APIZON N MELT-CARBON GREASE	R2D	.25	.02				GREASE
APIZON I GREASE	R2B	.04	.01				GREASE
APIZON M GREASE	R2B	.04	.00				GREASE
BLACK MAGIC MOLT SPRAY/OIL - AEROSOL NOS2	3P2	.27	.02	24H	25	AIR	LUBRICANT
BRVCO 8152 CLEAR OIL BATCH D1M1	B0C	.03	.00				LUBRICANT
BRVCO 31-38 GREASE BATCH D1M1 WHITE	B0C	.07	.03				GREASE
BRVCO 31-38-WS GREASE BATCH D1M1 GRAY	B0C	.04	.01				GREASE
BRVCO 31-38-IP GREASE BATCH D1M1 YELLOW	B0C	.09	.04				GREASE
BRVCO 31-38-2M GREASE BATCH D1M1 ELACR	B0C	.02	.01				LUBRICANT
CA-1103 SILICONE GREASE	D2C	.17	.00				GREASE
SCCCLIP 1A-24 1% FRICTION EPOXY	P2C	.40	.00	1H	66	AIR	EPOXY LUBE
				1H	80	AIR	
				24H	116	AIR	
BRKTL W-25 ALUMINUM POLYESTER/TEE ELPHI TAN	CEB	.01	.00				SCID LUBE
ELECTROFILM 4306 PHENOLIC/NOS2	S2I	.67	.09				SCID LUBE
FLUOSIL 500 BACA FILLED TEE	P2C	.05	.00				PISTONING MATL
Q2-1067 OPTICAL COUPLER: CCHROMD	D2C	.77	.05				GREASE
RT DUFORD 4300 POLYESTER/TEE ELPHI TAN	P2C	.01	.00				PISTONING MATL
RUION A TEFION FILLED BEARING MATERIAL	D1Y	.00	.00				BEARING MATL
RUION B TEFION FILLED BEARING MATERIAL	D1Y	.00	.00				BEARING MATL
RUION C TEFION FILLED BEARING MATERIAL	D1Y	.00	.00				BEARING MATL
RUION J TEFION FILLED BEARING MATERIAL	D1Y	.10	.01				BEARING MATL
RUION LD TEFION FILLED BEARING MATERIAL	D1Y	.00	.00				BEARING MATL
RUION 123 TEFION FILLED BEARING MATERIAL	D1Y	.00	.00				BEARING MATL
RUION 123 TEFION FILLED BEARING MATERIAL	D1Y	.00	.00				BEARING MATL
VESEPL SP 211-D-1 POLYIMIDE/15% GRAPHITE/10% TEFION	DUP	.48	.00				SCID LUBE
VESEPL SP 211-D-1 POLYIMIDE/15% GRAPHITE	DUP	.58	.01				SCID LUBE
VESEPL SP 211-D-1 POLYIMIDE/15% GRAPHITE	DUP	.52	.01				SCID LUBE
VESEPL SP 22-D-1 POLYIMIDE/15% GRAPHITE AS 60/40 BW	DUP	.57	.00				SCID LUBE
VESEPL SP 23 POLYIMIDE/15% NOS2 FORMESLY SP-31-D-1	DUP	.54	.01				SCID LUBE
VESEPL 1000 FLUOROCARBON	DUP	.67	.08				LUBRICANT

SECTION 9 -- LACING TAPE & CORD CABLE TIES

MATERIAL	QPA	QVBL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
	CODES						
CLAMP WIRE BUNDLE TA 1062 2X10 FIBERGLASS/SILICONE	TAN	.14	.09	24H	177	AIR	CLAMP
DIAL CORD STUP-D-DIAL DACTON 164 WHITE	GBE	.48	.10				DIAL CORD
DIAL CORD 753-24 TIE COATED GLASS FIBER	DIN	.08	.05				LACING TAPE
LACING TAPE LABMAN 2047 DACTON - COATED	DAD	.11	.04	24H	125	AIR	LACING TAPE
LACING TAPE LACICH 208-074 - WHITE	WIC	.33	.08				LACING TAPE
LACING TAPE E 775-476 2X3 TEFLOM/GLASS	DIN	.19	.04				LACING TAPE
LACING TAPE E 775-476 1F3 TEFLOM/GLASS NYLON WASH	DIN	.07	.02	1H	100	AIR	LACING TAPE
LACING TAPE GL POLYESTER	HMB	1.00	.07				LACING TAPE
LACING TAPE GUL-GLASS 18" FIBERGLASS/TEFLON WHITE	GBE	.04	.02				LACING TAPE
LACING TAPE GUL-SPACE 18096 DACTON/SYN FOSHEP WHITE	GBE	.24	.03	24H	100	AIR	LACING TAPE
LACING TAPE SIUF-D-LACE 1809H DACTON/SYN RUBBER	GBE	.34	.06	24H	150	AIR	LACING TAPE
LACING TAPE SIUF-D-LACE 1809H SCOTCHD LOT 30378	GBE	.28	.03	15H	149	AIR	LACING TAPE
LACING TAPE SIUF-D-LACE 1809H SCOTCHD LOT 30378	GBE	.51	.01				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T SCOTCHD PIGD SAMPLE	GBE	.14	.02				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T DACTON TEACHEE	GBE	.13	.02				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T DACTON TEACHEE	GBE	.38	.04				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T DACTON TEACHEE	WPC	.43	.05				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T DACTON TEACHEE	GBE	.36	.02				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T DACTON TEACHEE	GBE	.24	.05				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T DACTON TEACHEE	GBE	.24	.00				LACING TAPE
LACING TAPE SIUF-D-LACE 1809T DACTON TEACHEE	WPC	.84	.00	24H	125	AIR	CABLE CLAMP
NYLON 6 BLACK CABLE CLAMP - WEATHERS	PAN	.63	.04				CABLE CLAMP
PAN-TY CABLE CLAMP	DIN	.15	.05				TIE CORD
TIE CORD E 761-1330 3F3 TEFLOM/GLASS	DIN	.09	.01	1H	100	AIR	TIE CORD
TIE CORD E 761-688 1F2 TEFLOM/GLASS NYLON WASH	TAT	.10	.00				CABLE TIE
TY 25H TY-LAF TIEZEL CABLE TIE BLUE/GREEN	TBT	.03	.00				CABLE TIE
TY 307 TY-LAF TIEZEL CABLE TIE	TBT	.05	.02				CABLE TIE
TY-BAP NYLON CABLE TIE	TBT	.85	.06	16H	100	AIR	CABLE TIE
TYB 23H TY-LAF NYLON CABLE TIE							

SECTION 10 -- LAMINATES CIRCUIT BOARDS

MATERIAL	MPP CODE	QTHL	KCVCH	CURE TIME	CURE TEMP	ATMCS	APPLICATION
CIRCUIT BOARD COMPOSITE WEMA G10 MICM/CX 1155	BCA	.48	.01	2H	163	AIR	CIRCUIT BOARD
CONST EPOXY FAEEREG F161-81-108-B	CNS	.46	.01	1H	149	AIR	ADH FILM
				2H	204	AIR	
				163H	163	AIR	
CONST EPOXY/GLASS FAEEREG F161-81-1PC8/20	CMS	.29	.01				LAMINATE
CONVAIR GRAPHITE/EPOXY	GDC	.63	.03				COMPOSITE
CONVAIR GRAPHITE/EPOXY/SI203/ALUMINUM	GDC	.54	.01				COMPOSITE
DOYL R-17511	WZC	.84	.04				LAMINATE
3-720 EPOXY/FIBERGLASS LAMINATE - POSTING FORMS	SPI	.54	.04				LAMINATE
EPOXY FIBERGLASS BOON CYLINDER	PLI	.20	.05				LAMINATE
FIBERITE ET-1-1339A EPOXY/GRAPHITE LAYUP	PID	.81	.00	2H	177	2-3	LAMINATE
FIBERITE ET-1-1339A EPOXY/GRAPHITE LAYUP	TAT	.64	.03				LAMINATE
FIBERITE 600 EPCAN/FIBERGLAS	AMS	.22	.01				LAMINATE
FLASTIP ELNIELE WIRING LAMINATE	GAC	.55	.04				STRUCTURAL
GOODMAN GRAPHITE FIBER EPOXY COMPOSITE	HER	.48	.01	6H	149	2-4	STRUCTURAL
GRAPHITE FIBER REINFORCED POLYMER RESINLES 2002H	GTS	.05	.04				LAMINATE
GT 5500 COPPER FOIL/MI112 LAMINATE ONP SIDE	GIC	.46	.01				STRUCTURAL
GT-70/V-30 GRAPHITE EPOXY COMPOSITE	WCM	.53	.01	2H	177	AIR	LAMINATE
GT-70/V-30 GRAPHITE EPOXY COMPOSITE	WCM	.40	.01	2H	177	AIR	LAMINATE
GT-70/3209 GRAPHITE EPOXY COMPOSITE	HEI	.18	.00	7H	171	PSI	LAMINATE
HEZCEL F153 EPCY GLASS PPENEG	HEX	.40	.00				LAMINATE
HEZCEL F174-120 GLASS CLOT/POLYIMIDE PRE PREG 7CUEH	LMP	.26	.02				STRUCTURAL
KPI 4036 ACE111/304 GLASS/154 TPE	LMP	.35	.02				STRUCTURAL
KPI 4036 ACE111/304 GLASS/154 TPE/SILICONE	LMP	.53	.01				STRUCTURAL
KL 4540 ACTAL/208 TIE/SILICONE	ATL	.63	.00				LAMINATE
LAMINATE AL-300 G30 POLYIMIDE/GLASS - BPCOH	ATL	.29	.00				LAMINATE
LAMINATE AL-3137 FA TY22 FL-GF W/O COPPER	ATL	.42	.00	1H	177	PSI	LAMINATE
LAMINATE AL-3247 FA 1H-4 W/C COPPER	ATL	.11	.01	6H	135	AIR	LAMINATE
LAMINATE AS-4/1908 EPOXY/GRAPHITE	HEB	.19	.03	2H	149	PSI	LAMINATE
LAMINATE AS-4/1908 EPOXY/GRAPHITE	GEC	.25	.01				LAMINATE
LAMINATE BL-2 LEGIV/FIBERGLASS W/O COPPER	PLC	.62	.00	1H	177	PSI	LAMINATE
LAMINATE 813 NATURAL TPE GF COBLAS 5104/GLASS/PFA				6H	177	PSI	STRUCTURAL
LAMINATE CB339 BMS EPOXY/GRAPHITE TUBE	PFR	.54	.03				LAMINATE
LAMINATE CMC 608-1-3-1 KAPTON/COPPER FOIL/HAFTON	GAC	.19	.02				LAMINATE
LAMINATE CUCIAD TAPCH/GLASS W/OPTIM ECG11903 ADH	MAR	.04	.01	45H	177	AIR	LAMINATE
LAMINATE CUSTON FOLY TG TPEICH/FIBERGLASS	CUN	.02	.01				LAMINATE
LAMINATE EG-2028 TPE FL-G3 W/O COPPER	PLC	.33	.01				LAMINATE
LAMINATE EG-2028 TPE FL-G3 W/O COPPER	PLC	.44	.01				LAMINATE
LAMINATE EPCOL/FIBERGLASS TYPE II CLASS E GRADE 2	QHA	.28	.01				LAMINATE
LAMINATE EPOXY/FIBERGLASS TYPE II CLASS E GRADE 2	MAS	.93	.00				LAMINATE
LAMINATE EPOXY/FIBERGLASS TYPE II CLASS E GRADE 2	WAI	.30	.00	2H	121	AIR	LAMINATE
LAMINATE EPOXY/GLASS UNIGLASS STYLE 181				16H	232	AIR	LAMINATE
LAMINATE EPSILAN 10 MICROVAPE SUBSTRATE W/O COPPER	MHM	.04	.00				LAMINATE
LAMINATE FLETHLE PRINTED WIRING	SPA	.13	.00				LAMINATE
LAMINATE FLG 65H 28-11 EPOXY/FIBERGLASS/FIRE RETARD	MHM	.19	.00				LAMINATE
LAMINATE FLG250C2/2411R-BLACK W/COPPER 2 SIDE	ATL	.12	.00				LAMINATE
LAMINATE F5-A G-11 EPOXY/FIBERGLASS	WCA	.31	.01				LAMINATE
LAMINATE F161-81-1PC8/20 EPOXY/FIBERGLASS	WXY	.27	.00				LAMINATE
LAMINATE G-10 EPOXY/FIBERGLASS	ATL	.30	.01				LAMINATE
LAMINATE G-10 EPOXY/FIBERGLASS	WCA	.48	.01				LAMINATE
LAMINATE G-10 EPOXY/FIBERGLASS	DOP	.93	.01				LAMINATE
LAMINATE G-10 1C MIL P11949 - MORLEN	APC	.42	.00				LAMINATE
LAMINATE G-10 1C MIL P11949 - WESTINGHOUS*	SYM	.59	.00				LAMINATE
LAMINATE G-11 GIC-111 EPOXY/GIBERGLASS							LAMINATE

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SECTION 10 -- LAMINATES CISCUT BOARDS

MATERIAL	SPR CODE	SYNL	SCVCH	CJBE TIME	CJBE TIME	ATMOS	APPLICATION
LAMINATE GR 11 EPOXY/FIBERGLASS	GIC	.43	.01				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	GIC	.33	.02				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	GIC	.52	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	PPP	.61	.01				POSSING CBP
LAMINATE GR 11 EPOXY/FIBERGLASS	WEC	.14	.01				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	WEC	.34	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	GDC	.29	.00	65H	121	PSI	LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS				2H	177	AIR	
LAMINATE GR 11 EPOXY/FIBERGLASS	RRR	.01	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	DHP	.39	.01				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.48	.05				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.41	.02	90H	171	PSI	LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.40	.05				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.29	.03				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.49	.06				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.91	.01				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.82	.00				PC BOARD
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.38	.03				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.44	.00	80H	163	PSI	LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.34	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.48	.07				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.18	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.70	.03				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.16	.04				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.43	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.28	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.32	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.63	.01				PC BOARD
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.25	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.28	.01				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.30	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.29	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.33	.01	90H	127	PSI	LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.32	.01	90H	127	PSI	LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.47	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.23	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.38	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.11	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.06	.01				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.38	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.49	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.29	.07				PC BOARD
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.77	.01				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.05	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.58	.10	48H	143	P-6	SHIELD
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.52	.06	48H	143	P-6	SHIELD
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.20	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.58	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.17	.01	1H	163	AIR	LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA			2H	177	AIR	
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.25	.02				TUBE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.43	.00				LAMINATE
LAMINATE GR 11 EPOXY/FIBERGLASS	NCA	.01	.00				PC BOARD

SECTION 10 -- LAMINATES CIRCUIT BOARDS

MATERIAL	MFR CODE	QTHL	%VCH	CQF TIME	CUE TIME	ATMOS	APPLICATION
MIPCC 550/120 EPOXY/GLASS 225-PPB3	MCN	.69	.06	90H	125	AIR	LAMINATE
MIPCC 550/1501 EPOXY 51E-3P3	MCN	.60	.02	90H	120	AIR	LAMINATE
MIPCC 550/1501 EPOXY 51E-3P3	MCN	.60	.02	2H	180	AIR	LAMINATE
MIPCC 11-8205-2 G-GLASS FIB FABRIC/EPPOXY COATED	MCO	.29	.00	85H	177	AIR	ISFREG FABRIC
POTTING CIP	DBP	.62	.01	4H	163	AIR	LAMINATE
EPALIN 12 EPOXY/ALUMINUM PREPREG	DIP	.52	.00	10H	177	PSI	LAMINATE
EPALIN COOPER CLAD 2 210'S 5.5 MILS THICK	DBP	.14	.00	1H	177	AIR	LAMINATE
EPALINE 19010-1 LAMINATE ONLY	MAP	.57	.00				LAMINATE
EP DRYOID 5870 - LAMINATE	FOG	.05	.00				LAMINATE
EP DRYOID 5880 - LAMINATE	FOG	.03	.00				LAMINATE
EP DRYOID 6010 - LAMINATE	FOG	.03	.00				LAMINATE
SCI PFR 80/5 GLASS FIBRENT WOUND COMPOSITE	SCI	.22	.03	4H	79	AIR	END
				4H	107	AIR	
				3H	149	AIR	
SCCT POLYURETHANE FOAM/ALUM NYLAR SANDWICH	SCT	.81		3H	177	AIR	INSULATION
STAND-OFF G-10 EPOXY/GLASS COMPOSITION	BPS	.10	.04	48H	120	E-5	STAND-OFF

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SECTION 11 -- MARKING MATERIALS & INKS

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SECTION 12 -- MOLDING COMPOUNDS

MATERIAL	MFR CODE	WTL	SCVCH	CORE TIME	CURE TEMP	ATMOS	APPLICATION
ACRYLAP-1 G47/20 STYL/ACRYLCHITRILE/FIB GLA AS 80/20	FEB	-23	-00				ACLD CPND
ACRYLAGLAS 540/35 STYRENE-ACRYLCHITRILE/FIBER GLASS	FEB	-22	-01				ACLD CPND
ADIPENE 103/CAYLON 21 AS 100/16 BW POLYURETHANE	DNP	-34	-03	2H	120	AIR	ACLD CPND
AF 1006 ACYL ELIADINE STYRENE	LMP	-20	-01	72H	100	P-6	ACLD CPND
AMYLAC 7 FCLYATYL ETHER MOLED AT 260C	WMC	-36					MOLE CPND
AS13PL 360 PCYARYL SULFONE	AMH	-34	-02				ACLD CPND
9F 1006 STYRENE ACYLANITRILE	LMP	-24	-01				ACLD CPND
BUSHING TYPE REF MIL M-18 MICA FILLED PERMOHOLIC	GHI	-98	-01				BUSHING
CEICEN N-90-04 ACETAL COPOLYMER INJECTION MOLED	CMS	-68	-04				ACLD CPND
CEICEN N-90-04 ACETAL COPOLYMER UNMOLED PELLETS	CMS	-57	-03				ACLD CPND
CP 1006 STYRENE/FIBER GLASS AS 70/30	LMP	-10	-01				CONNECTOR
CONNECTOR TUBING POLYPROPYLENE 20% GLASS FILLED	PAC	-26	-04				ACLD CPND
EAP C2500-11E FS PAC - DAPON M	PAC	-30	-00	24H	177	AIR	ACLD CPND
DC 307 ACIDING CEND - PULSTON BS-11-XX(87741)	DCC	-12	-02				ACLD CPND
DE19IN 100MC10 ACETAL	DUP	-58	-06				ACLD CPND
DE19IN 150MC10 ACETAL	DUP	-56	-07				ACLD CPND
DE19IN 500MC10 ACETAL	DUP	-33	-01				ACLD CPND
DE19IN 500MC10 ACETAL	DUP	-39	-02				ACLD CPND
DE19IN 550 ECD - WHITE	DUP	-56	-08				ACLD CPND
DE19IN 900MC10 ACETAL	CLY	-07	-00				ACLD CPND
DE19IL 201 - BGECH/SILICA	LMP	-14	-00				ACLD CPND
DP 1006 POLYCARBONATE/FIBER GLASS AS 70/30	ACH	-70	-03	24H	150	AIR	MOLE CPND
DIALI FS-10	ACH	-58	-02	24H	150	AIR	ACLD CPND
DIALI FS-4	ACH	1.00	-02	24H	150	AIR	ACLD CPND
DIALI FS-40	ACH	-70	-06	24H	150	AIR	ACLD CPND
DIALI 52-40-40	2MC	-32	-07	64H	127	AIR	ACLD CPND
DIALI 52-40-40	ACH	-30	-00				ACLD CPND
RECONCILD 1-28	2MC	-18	-01				ACLD CPND
RECONCILD 77A EPLAY - MOLD 10M AT 161C W/PSI	2MC	-32	-07				ACLD CPND
HERCEL C-1000 AROMATIC COPOLYESTER BROWN HIGH TEMP	GRB	-26	-00				ACLD CPND
HERCEL I-2000 AROMATIC COPOLYESTER TAN HIGH TEMP	GRB	-06	-00				ACLD CPND
ERC 115-9-1 GLASS/EPOLY	PAC	-24	-00				ACLD CPND
EP1ALL 1914 EPCAY/GLASS	ACH	-55	-03	24H	150	AIR	ACLD CPND
EP1ALL 1914 EPCAY/GLASS - BLACK	ACH	-47	-00	7D	25	AIR	ACLD CPND
POCAST 403-S-3	PCT	-32	-01	4H	163	AIR	ACLD CPND
EP 1006 HI-DENSITY POLYETHYLENE/GLASS AS 70/30	LMP	-12	-03				ACLD CPND
FORADAPIL G80-20 ACYL/PINER GLASS AS 80/20 BW	FBI	-44	-00				ACLD CPND
FORANE 403	FPI	-83	-01				ACLD CPND
FORANE 8633-40 GLASS KEMP CARBON FILLED EPOXY	FPI	-32	-00	6H	149	AIR	ACLD CPND
GEON 3010 THERMOSET POLYIMIDE	GEC	-34	-02				ACLD CPND
GP 1006 POLYSULFONE/FIBER GLASS AS 70/30	LMP	-24	-00				ACLD CPND
BATHANE 1602-tOL A/B AS 2/1 BW JRETHANE	RPC	-72	-01	24H	25	AIR	ACLD CPND
HP 1006 NYLON 11/GLASS AS 70/30	LMP	-37	-02	24H	60	AIR	ACLD CPND
HIGH 8707 SILICONE BASE (K=12)	SEC	-41	-01				ACLD CPND
HIGH 8707 SILICONE BASE (K=15)	SEC	-70	-08				ACLD CPND
HOS-ALIN G4 HIGH MOLECULAR WT POLYETHYLENE	AMH	-14	-02				ACLD CPND
IMPAY 4N W/UBMA POLYMER - NATURAL	IPI	-22	-03				STRUCTURAL
JP 1006 POLYETHYLENE/SULFONE/GLASS AS 80/20 BW	LMP	-59	-00				ACLD CPND
JP 1006 POLYETHYLENE/SULFONE/GLASS AS 60/40 BW BLACK	LMP	-49	-00				ACLD CPND
KEL-F 81 CHLORFLUOROCARBON	MYM	-01	-01				ACLD CPND
KP 1006 ACETAL/GLASS AS 70/30	LMP	-27	-01				ACLD CPND
LFEM 100-111 POLYCARBONATE	GEC	-06	-02				ACLD CPND

SECTION 12 -- MOLDING COMPOUNDS

MATERIAL	MFR CODE	WTL	SCVCH	CURE TIME TEMP	ATMOS	APPLICATION
LEXAN 101-111 POLYCARBONATE	GEC	-08	-01			MCID CPND
LEXAN 101-112 POLYCARBONATE	GEC	-09	-04			MOLD CPND
LEXAN 103-111 POLYCARBONATE	GEC	-17	-01			MCID CPND
LEXAN 103-112 POLYCARBONATE	GEC	-17	-01			MCID CPND
LEXAN 131-111 POLYCARBONATE	GEC	-18	-01			MOLD CPND
LEXAN 131-112 POLYCARBONATE	GEC	-17	-01			MOLD CPND
LEXAN 133-111 POLYCARBONATE	GEC	-20	-01			MCID CPND
LEXAN 133-112 POLYCARBONATE	GEC	-17	-03			MOLD CPND
LEXAN 141-111 POLYCARBONATE	GEC	-17	-04			MCID CPND
LEXAN 141-112 POLYCARBONATE	GEC	-17	-02			MCID CPND
LEXAN 243-112 POLYCARBONATE	GEC	-16	-01			MOLD CPND
LEXAN 500 POLYCARBONATE	GEC	-10	-00			MCID CPND
LOVICAR 8170 POLYVINYL CARBONATE	GEC	-31	-06			MCID CPND
MAT-60 MOLDING CPND - GRAY	ACD	-73	-04			MCID CPND
MAT-60 MOLDING CPND - GRAY	ACD	-75	-01	16H	AIR	MCID CPND
NP 1006 POLYETHYLENE/GLASS AS 70/30	LMP	-13	-03			MOLD CPND
NGSP-0134 MOLDING CPND - BLACK	HVS	-22	-01	3H	AIR	MCID CPND
NP67 MOLDING CPND - BLACK	HVS	-61	-01	3H	AIR	MCID CPND
NP 1006 PFO/FIBER GLASS AS 70/30	LMP	-11	-01			MCID CPND
NOPL EN 265	WPC	-17	-00			MCID CPND
NOPL M300 BLACK	WPC	-25	-00			MOLD CPND
NYLASENT 64 NY SIMTLED NYLON OIL RESERVOIR	PPC	-73	-02			OIL RESERVOIR
POLYCAPRIL 650/20 POLYCARBONATE/FIBER GLA AS 80/20	PBR	-12	-00			MCID CPND
POLYEST 521 BLACK	WMC	-30	-00			MCID CPND
POLYULPENE	UCC	-33	-00			MOLD CPND
PR 1535 A/B AS 32/100 NY POLYTETRAFLUORETHANE	PEC	-68	-10	7H	AIR	MOLD CPND
PR 1538 A/B AS 32/100 NY POLYTETRAFLUORETHANE	PEC	-52	-05	14H	AIR	MCID CPND
PR 1547 A/B AS 32/100 NY POLYTETRAFLUORETHANE	PEC	-65	-03	7H	AIR	MCID CPND
QF 1006 NYLON 6/10 30X PIRFF GLASS	LMP	-65	-04			MCID CPND
NP 1006 NYLON 6/6	LMP	-81	-04			MCID CPND
ROGERS RX 611	MOG	-53	-01	10H	AIR	MOLD CPND
				30H	AIR	
				30H	AIR	
RYTON B-9 POLYETHYLENE SULFIDE/10X GLASS	PHP	-09	-00	166	PSI	MOLD CPND
SE 4801 SILICONE ELASTOMER GFAT SMOET 140	GEC	-15	-05	10H		MCID CPND
				7H		
SE 4801 D GENERAL PURPOSE SILICONE	GEC	-06	-00	24H	AIR	MOLD CPND
SE 4804 D GENERAL PURPOSE SILICONE	GEC	-10	-00	24H	AIR	MCID CPND
SE 4511 24/480 SILICONE	GEC	-19	-10			MCID CPND
SE 45247 CLEAR SILICONE	GEC	-10	-01	25H	AIR	MOLD CPND
				7H		
SE 45248 CLEAR SILICONE	GEC	-07	-00	25H	AIR	MCID CPND
				7H		
				24H		
SE 5204 SILICONE	GEC	-07	-00	216	AIR	ELASTOMER
SE 55548 SILICONE FOOD GRADE FF	GEC	-16	-00	232	AIR	MCID CPND
				30H	PSI	
SE 55548 SILICONE FOOD GRADE GG	GEC	-25	-00	15H	AIR	MOLD CPND
				30H	PSI	
SE 565/VAPOR AS 100/0.6 BU BITE-THE LCS TEMP SILICONE	GEC	-12	-01	15H	AIR	MCID CPND
				2H		
SP 1006 NYLON 12/GLASS AS 70/30	LMP	-65	-01	40H	P-6	MCID CPND

SECTION 12 -- MOLDING COMPOUNDS

MATERIAL	MPE CODE	WTL	MCVCH	CPRE TIME	CJFS TIME	ATNCS	APPLICATION
SILASTIC 6508/15-50 CADON A3 99/1 EW SILICONE	DCC	.20	.06	5H 90H 24H	116 216 121	AIR AIR E-3	ACID CPND
STYCAST 0005 POLYSTYRENE	ENC	.29	.01				ACID CPND
STYREYL G37/20/CA BLACK POLYSTYRENE/FIBER GLASS	PBR	.53	.00				ACID CPND
SUPIL 1900/20 POLYSILOXONE/FIBER GLASS AS 80/20	PBR	.20	.01				ACID CPND
SUPAFRICA 500 SYNTHETIC MCD/ORGANIC BINDER	MVC	.00	.00				STRUCTURAL
TECHN PFA FILLS (PERFLUOROKETONE AFFION)	DTP	.01	.00				ACID CPND
TECHN PFA FILLS (PERFLUOROKETONE COPOLYMER)	DTP	.00	.00				ACID CPND
TEPTEL PBNLEH/TEPFLUOROKETONE COPOLYMER	DTP	.03	.00				ACID CPND
TP 1006 PCVLEH/THM2/GLASS AS 60/40	LMP	.37	.04				ACID CPND
VALOX 310 THERMOPLASTIC POLYESTER	GEC	.20	.02				ACID CPND
VALOX 420 SEC THERMOPLASTIC POLYESTER/10% GLASS	GEC	.16	.03				ACID CPND
VALOX 420 THERMOPLASTIC POLYESTER/30% GLASS FIBER	GEC	.04	.02				ACID CPND
VERCEL SF-5 POLYIMIDE/10% SHORT GLASS FIBERS	DJP	.49	.00				ACID CPND
VP 1007 PVC 35% FIBER GLASS	LMP	.10	.05				ACID CPND
VP 1006 THERMOPLASTIC POLYESTER/FIB GLASS AS 70/30	LMP	.19	.00				ACID CPND
VP 1006 POLYARYL ETHER/GLASS AS 70/30	LMP	.29	.00				ACID CPND
VP 1006 MCVL/FIBER GLASS AS 70/30	LMP	.04	.00				ACID CPND

MATERIAL	APP. CODE	SIML	SCVCH	CURE TIME	CUPE TONE	ATMOS	APPLICATION
B2-127 PPRIME/F	ACC	.48	.03	90H	127	AIR	PAINT
CAC-A-LAC 463-3-B BLACK OVER PPRIME 463-6-2 GREEN/F	PPC	.70	.03	24H	25	AIR	PAINT COMPOSITE
CHENGGLAZE W322 BLACK CONDUCTIVE PAINT POLYURETHANE	HCC	.86	.09	30H	121	AIR	COND PAINT
CHENGGLAZE 2304 BLACK COND PAINT MOD POLYURETHANE	HCC	.90	.04	70	25	AIR	CCOC FAINT
CHENGGLAZE 2202 POLYURETHANE PORTSPLY TS 1603-16	HCC	.60	.02	70	25	AIR	PAINT
CHENGGLAZE 2306 LOT LBC	HCC	.47	.04	24	25	AIR	PAINT
CHENGGLAZE 2306 LOT MEA	HCC	.92	.00	14D	66	AIR	PAINT
CHENGGLAZE 2306 LOT MSA	HCC	.90	.00	14D	25	AIR	PAINT
CHENGGLAZE 2306 LOT MSA SPANEE	HCC	.87	.04	14D	25	AIR	PAINT
CHENGGLAZE 2306 LOT MSA	HCC	.76	.03	14D	25	AIR	PAINT
CHENGGLAZE 2306 LOT LLA	HCC	.91	.03	14D	25	AIR	PAINT
CHENGGLAZE 2306 LOT ZDA	HCC	.83	.01	14D	25	AIR	PAINT
CHENGGLAZE 2306/240D MICROBALLBOOMS/CONDUCTIVE	HCC	.83	.01	15D	25	AIR	PAINT
CHENGGLAZE 2306/4000 MICROBALLBOOMS/CONDUCTIVE	HCC	.76	.05	30D	25	AIR	PAINT COMPOSITE
CHENGGLAZE 2306/4000 MICROBALLBOOMS/CONDUCTIVE	HCC	.80	.08	42D	25	AIR	PAINT COMPOSITE
CHENGGLAZE 2306/4000 MICROBALLBOOMS/CONDUCTIVE	HCC	.94	.09	42D	25	AIR	PAINT COMPOSITE
CHENGGLAZE 2306/4000 MICROBALLBOOMS/CONDUCTIVE	HCC	.80	.09	24H	125	AIR	PAINT COMPOSITE
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.68	.07	14D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.69	.02	14D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.79	.02	14D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.61	.00	15H	66	AIR	CCOC FAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.72	.10	48H	99	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.76	.05	1H	66	AIR	CCOC FAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.51	.02	7D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.05	.01	30H	91	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.67	.05	15H	260	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.03	.02	1H	232	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.09	.04	1H	232	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.17	.09	1.5D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.21	.00	7D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.15	.08	40	66	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.39	.07	3D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.39	.01	20H	100	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.11	.00	6H	150	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.58	.06	6H	150	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.96	.03	21D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.51	.02	16H	100	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.77	.00	00	00	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.59	.03	7D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.84	.00	10H	122	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.06	.22	00	00	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.40	.03	7D	25	AIR	PAINT
CHENGGLAZE 2402 ALUM FILLED POLYURETHANE LOT MEB	HCC	.44	.01	7D	25	AIR	PAINT

SECTION 13 -- PAINTS LACQUERS VARNISHES

MATERIAL		QPR CODE	STHL	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION	
RTV 602/SEC 05 AS 0.25% CAT DEVOL LOT BR282 BATCH 5		GSC	.46	-.00	70	25	AIR	PAINT BASE	
RTV 602/SEC 05 AS 0.25% CAT DEVOL LOT BR252 BATCH 1		GIC	.65	-.05	70	25	AIR	PAINT BASE	
RTV 602/SEC 05 AS 0.25% CAT DEVOL LOT CH258 BATCH 1		GEC	.41	-.03	70	25	AIR	PAINT BASE	
RTV 602/SEC 05/INO/TOLUENE DEVOL BATCH 4		GSC	.33	-.00	70	25	AIR	PAINT	
S-13-G SILICONE WHITE PAINT		ITR	.42	-.09	48H	25	AIR	PAINT	
					16H	121	E-6		
S-13-G-10 WHITE PAINT A/B AS 100/1 RU W/TOLUENE		ITR	.58	-.10	70	25	AIR	PAINT	
S-13-G-10 WHITE PAINT B/PFINDER BATCH 2-389		ITR	.37	-.02				PAINT	
S-13-G-10 WHITE PAINT/SS 4044 PRIMER BATCH E-406		ITR	.44	-.04				PAINT	
S-13-G-10 WHITE PAINT/SS 4044 PRIMER BATCH 2-497		ITR	.40	-.02				PAINT	
S-13-G-10 WHITE PAINT/SS 4044 PRIMER BATCH 2-555		ITR	.47	-.03				PAINT	
S-13-G-10 WHITE PAINT/SS 4044 PRIMER BATCH 2-555		AID	.98	-.04	30H	177	AIR	PAINT	
SICOM BLACK 719055 SILICONE		AID	.04	-.00	15H	510	AIR	PAINT	
SICOM B 81929 BLACK PAINT		AID	.04	-.00	24H	100	E-2	PAINT COMPOSITE	
SPACE GARC A-8-13 OVER PANDOLPH PRIMER 154/V		DEX	.79	-.03	15H	25	AIR	PAINT	
SPIETH SP-101 VET HIGH TEMP COATING-WHITE SILICONE		SPX	.29	-.01	15H	121	AIR		
					18	316	AIR		
VARNISH STERLING THERMOPOXY T-653-LBR		STV	.70	-.02	4H	100	AIR	VARNISH	
T-210 VARNISH - THERMOCHOR		STV	.56	-.07	24H	25	E-5	VARNISH	
					20H	149	AIR		
					24H	125	E-6		

SECTION 14 -- POTTING COMPOUNDS

MATERIAL	HTS CODE	SYNL	SCVCH	CORE TIME	CURE TEMP	ATMOS	APPLICATION
ACIPERRE L100/SCLITHANE C-300/CBDM BIK AS 100/40/1.4	DIP	.74	.07	48H	50	AIR	POTTING
ALICASTE 1776 PCTING CFND FOR OPTICAL COMPONENTS	BAC	.25	.01	24H	25	AIR	POTTING
APALOYER C1124/906/065/HS-II EPOXY	CIB	.16	.00	16H	93	AIR	POTTING
ASALDITE HT750/HT572/HARBLE FLOOR AS 100/27/100 BW	CIB	.26	.01	3H	80	AIR	POTTING
ASALDITE HT750/HT574 AS 20/4.6 BW EPCY	CIB	.27	.03	45H	100	AIR	ADD PCTING
BACON IND IMPLIGMANT NO 2	BAC	.27	.01	4H	71	AIR	PCTING
BAREE POLYURETHANE SYSTEM 65	BAE	.28	.03	4H	100	AIR	CONF COAT-POT
BAREN ECTYUETHANE SYSTEM 65	BAE	.26	.01	16H	25	AIR	CONF COAT-POT
BEL 308 EPOXY	CIB	.49	.01	16H	60	AIR	POTTING
C-107 A/B AS 4/5 BW 4/15 HS-3001 BLACK EPOXY	HYS	.74	.06	4H	130	AIR	POTTING
CP 3003 EPOXY FA HUGHES CONNECTOR 130C320 NO1	HIC	.43	.04	16H	100	AIR	POTTING
COLAD 904 A/B AS 3/1 BW WHITE QUICK SET EPOXY	CCD	.84	.02	24H	55	AIR	POTTING
COMATHANE EN-11 A/B AS 100/55 BW POLYURETHANE	COM	.43	.01	24H	50	AIR	POTTING
COMATHANE EN-11 A/B AS 100/55 BW POLYURETHANE	COM	.38	.01	40H	50	AIR	PCTING
COMATHANE EN-12 A/B AS 100/55 BW	COM	.43	.01	12H	38	AIR	POTTING
COMATHANE EN-12 A/B AS 71.3/75 BW BUTADIENE DUTETHANE	COM	.44	.02	24H	55	AIR	POTTING
COMATHANE EN-5 A/B AS 100/17.5 BW POLYURETHANE	COM	.78	.02	7D	25	AIR	POTTING
COMATHANE EN-7 A/B AS 100/17.5 BW POLYURETHANE	COM	.32	.01	20H	25	AIR	POTTING
COMATHANE EN-9 POLYURETHANE	COM	.39	.00	30H	25	AIR	PCTING
CREST 7340/7109/7120 EPOXY	CPC	.35	.04	2H	100	AIR	PCTING
C2-4259/3401	HYS	.55	.01	4H	77	AIR	POTTING
C9 7700 EPOXY	HYS	.16	.00	24H	25	AIR	POTTING
C9-4103/H2-3561/PC-1204 EPOXY	HYS	.50	.00	24H	25	AIR	POTTING
C9-4190/H2-3561 AS 100/15 BW EPOXY	HYS	.38	.09	8H	60	AIR	POTTING
C9-4215/H2-3561 AS 20/3 BW BLACK EPOXY	HYS	.46	.00	8H	25	AIR	PCTING
C9-5340/3426 AS 100/8.3 BW EPOXY	HYS	.60	.05	8H	25	AIR	POTTING
DC 93-500 A/E AS 10/1 BW SILICONE	DCC	.20	.02	7D	25	AIR	POTTING-ENCAPS
DC 93-500 A/E AS 10/1 BW SILICONE	DCC	.16	.00	7D	25	AIR	POTTING-ENCAPS
DC 93-500 A/B AS 10/1 BW SILICONE	DCC	.29	.00	24H	25	AIR	POTTING-ENCAPS
DC 93-500 A/E AS 10/1 BW SILICONE	DCC	.12	.00	7D	25	AIR	POTTING-ENCAPS
DC 93-500 FM 029159 H23 79	DCC	.17	.02	2H	25	AIR	POTTING
DEF 312/TEFA AS 10/1 BW EPOXY	DCC	.24	.10	2H	25	AIR	POTTING
DEF 332LC/HV AS 100/18 BW EPOXY	DOW	.54	.00	5H	25	AIR	POTTING
E 876 EPCY	DOW	.33	.01	12H	90	AIR	POTTING
EA 9309.3 A/B AS 100/22/0.5% POLYPROPYLENE BEADS BW	ESP	.88	.00	2H	121	AIR	POTTING
EA 9309.3 A/B AS 100/22/0.5% POLYPROPYLENE BEADS BW	HYS	.99	.03	7D	25	AIR	POTTING
EA 9309.3 A/B AS 100/22/0.5% POLYPROPYLENE BEADS BW	HYS	.99	.02	24H	25	AIR	PCTING
EA 9359 BISCHAL LFCY	HYS	.80	.00	4H	71	AIR	PCTING
ECCOFOAM FPH/12-2H POLYURETHANE FOAM	YMC	.99	.07	8H	60	AIR	FCAN
ECCOFOAM FPH/12-4H POLYURETHANE FOAM	YMC	.80	.00	2H	177	AIR	PCTING
ECCOFOAM SH 44/LJ AT POLYURETHANE FOAM	YMC	.69	.08	12H	60	AIR	FCAN
ECCOSEAL 1207/CAT 20 AS 100/1.5 BW BLACK EPOXY	YMC	.27	.00	48H	100	AIR	FCAN
	YMC	.27	.01	4H	71	AIR	POTTING

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SECTION 14 -- POTTING COMPOUNDS

MATERIAL		REF CODE	YTHL	SCVCH	CJBE TIME	CURE TIME	ATMOS	APPLICATION
1546L B/D AS 40/100 BW EPOXY/RESIN TRICK BLOCK		PFC	.67	.06	24H	25	AIR	POTTING
1546 B/E AS 7.7/100 BW POLYURETHANE		PFC	.86	.00	48H	82	AIR	POTTING
1570		PFC	.35	.03	24H	25	AIR	POTTING
1570 A/B AS 1/4 BW POLYURETHANE		PFC	.34	.06	16H	82	E-6	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.40	.04	25H	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.50	.02	25H	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.01	.03	31H	74	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.51	.04	30H	160	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.75	.00	24H	60	E-2	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.23	.03	24H	25	AIR	POTTING-ADM
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.41	.01	24H	25	AIR	POTTING-ADM
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.70	.02	70	25	AIR	POTTING-ADM
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.16	.02	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.60	.00	1H	80	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.42	.01	30H	150	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.25	.02	24H	50	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.65	.00	24H	75	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.52	.05	4H	120	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.52	.03	30H	150	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.56	.08	4H	130	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.36	.05	20H	75	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.35	.02	12H	100	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.49	.10	16H	90	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.45	.09	16H	90	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.32	.00	12H	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.40	.09	8H	65	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.41	.10	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.37	.08	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.31	.04	16H	50	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.49	.09	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.72	.03	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.47	.00	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.42	.01	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.46	.04	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.66	.09	15H	50	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.37	.01	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.14	.01	4H	60	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.44	.04	27H	66	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.34	.00	16H	70	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.40	.09	15H	65	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.41	.10	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.37	.08	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.31	.04	16H	50	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.49	.09	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.72	.03	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.47	.00	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.42	.01	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.46	.04	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.66	.09	15H	50	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.37	.01	70	25	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.14	.01	4H	60	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.44	.04	27H	66	AIR	POTTING
1570 A/B AS 18/100 BW POLYURETHANE		PFC	.34	.00	16H	70	AIR	POTTING

SECTION 10 -- POTTING COMPOUNDS

MATERIAL	MFR CODE	WTL	WTCM	CURE TIME	CURE TEMP	ATMOS	APPLICATION
SOLITANE 113/300/320 AS 100/51/8.5 BW FORMULA 10	TCC	.34	-.00	16H	70	AIR	POTTING
SOLITANE 113/300/320/8 15A GLASS BOBBINS	TCC	.21	-.00	21D	25	AIR	POTTING
SOLITANE 113/300/320/ECOSPHERES 51	TCC	.53	-.00	16H	57	AIR	POTTING
STYCAST CPC-81 A/B AS 5/6 BW POLYURETHANE	EMC	-.50	-.10	48H	65	AIR	POTTING
				24H	150	AIR	
STYCAST 1090-SI/24LV AS 100/23 BW EPOXY FOAM	EMC	-.74	-.09	16H	25	AIR	FOAM
				6H	65	AIR	
STYCAST 1090/11 AS 100/12 R4 EPOXY FOAM	EMC	-.49	-.06	24H	100	AIR	FOAM
STYCAST 1095/11 AS 100/12 BW EPOXY FOAM	EMC	-.38	-.04	3H	95	AIR	FOAM
				3H	150	AIR	
STYCAST 1095/9 AS 100/9 BW BLACK EPOXY FOAM	EMC	-.72	-.07	16H	25	AIR	FOAM-POTTING
STYCAST 1263/31 AS 100/3 BW EPOXY	EMC	.12	-.01	16H	107	AIR	POTTING
				24H	150	AIR	
STYCAST 1269 A/E AS 20/11 BW EPOXY	EMC	-.18	-.05	16H	100	AIR	POTTING
				24H	150	AIR	
STYCAST 1667/CAT 9 AS 100/7 BW EPOXY	EMC	.14	-.00	16H	25	AIR	POTTING
				1H	77	AIR	
STYCAST 2057/CAT 9 AS 100/6 BW EPOXY	EMC	.72	-.01	24H	25	AIR	POTTING
STYCAST 2651/CAT 11 EPOXY	EMC	-.14	-.00				POTTING
STYCAST 2651/CAT 9 EPOXY	EMC	-.37	-.03	8H	25	AIR	POTTING
STYCAST 2662/CAT 14 AS 4/1 BW BLACK EPOXY	EMC	-.63	-.00	2H	120	AIR	POTTING
STYCAST 2762/14 AS 25/2 BW BLACK EPOXY	EMC	.27	-.08	3H	149	AIR	POTTING
STYCAST 2850/11/9 AS 100/3 BW EPOXY	EMC	.25	-.01				POTTING
STYCAST 2850/11 AS 100/3 BW BLACK EPOXY	EMC	-.40	-.01	20H	70	AIR	POTTING
STYCAST 2850/11 AS 20/1 BW BLACK EPOXY	EMC	-.47	-.01	20H	60	AIR	POTTING
				30H	120	AIR	
				30H	160	AIR	
STYCAST 2850/11/9 AS 100/3/1.5 BW BLUR EPOXY	EMC	-.40	-.00	4H	60	AIR	POTTING
STYCAST 2850/11/20LV AS 25/1 BW BLUR EPOXY	EMC	-.55	-.02	24H	25	AIR	POTTING
				2H	200	AIR	
STYCAST 2850/11/24LV AS 25/1 BW BLUR EPOXY	EMC	.34	-.01	16H	65	AIR	POTTING
STYCAST 2862 A/B AS 1/1 BW EPOXY	EMC	.32	-.04	16H	120	AIR	POTTING
STYCAST 3050/11 AS 100/9.5 BW EPOXY	EMC	-.68	-.06	16H	77	AIR	POTTING
STYCAST 3050/11/840A MICROBALLONS	GSC	.75	-.01	72H	25	AIR	POTTING
				90H	126	AIR	
TRUCAST 111/901 AS 100/3.4 BW	EMC	.36	-.01	24H	25	AIR	POTTING
TRUCAST 111M/18UCUR 901 EPOXY	EMC	.60	-.01	3H	66	AIR	POTTING
TU-0550/THL-0158 AS 1/1 BW GREEN POLYURETHANE	HVS	-.85	-.02	4H	25	AIR	POTTING
				6H	50	AIR	
IR-5166 A/B AS 2/3 BW FLEXIBLE BLACK EPOXY	HVS	.51	-.07	24H	70	AIR	POTTING
IR-0021/HD-0165 AS 1/1 BW BLACK POLYURETHANE	HVS	.87	-.01	6H	25	AIR	POTTING
				4H	66	AIR	
IR5-0050 A/B AS 100/36 BW	HVS	-.83	-.01	24H	50	AIR	POTTING

SECTION 15 -- PAVING BLASTONES

MATERIAL	MPZ CODE	STNL	SCVCH	CORE TIME	CURE TEMP	ATMOS	APPLICATION
AP-B-312-11 ETHYLENE PROPYLENE COPOLYMER	TPM	.60	.08				BLADDER
AMS 3196 SILICONE SPONGE	AMS	.11	.03	20H	182	AIR	CUSHION
AMS 3365 SILICONE RUBBER	AMS	.11	.04	40H	121	E-4	CUSHION
BTS FORMER M122-31	LOP	.39	.09	20H	250	AIR	DAMPERS
				16H	82	AIR	
DTB RUBBER M122-22-2 IN ALUMINUM SANDWICH	LOB	.28	.01				DAMPERS
CRO-TRON 1671 THERM COND SHEET - WHITE SILICONE3	CMB	.04	.01	24H	175	AIR	ELASTICIZER
COMPLASTIC RUBBER E10470 SILICONE SPONGE	CHB	.10	.03	20H	204	AIR	DAMPERS
DC 6-1104	DCC	.19	.01	7D	25	AIR	SEALANT
DC 6-1104 LOT F8099313	DCC	.20	.03	7D	25	AIR	SEALANT
DC 6-1104 W/15 V-1232 BLUE FERRO DYE	DCC	.33	.03	20H	25	AIR	SEALANT
DC 6-1104 B/15 V-1936 YELLOW FERRO DYE	DCC	.29	.01	24H	25	AIR	SEALANT
DC 6-1104 W/15 V-1936 YELLOW FERRO DYE	DCC	.21	.03	24H	25	AIR	SEALANT
DC 6-1104 B/108 V-1747 BLACK FERRO DYE	DCC	.42	.07	24H	25	AIR	SEALANT
DC 6-1104C LOT F8119316	DCC	.13	.02	45D	25	AIR	SEALANT
DC 6-1106 A/B AS 10/1 BW SILICONE	DCC	.09	.01	7D	25	AIR	SEALANT
DC 955 SILICONE ELASTOMER PEROXIDE CAT DI COP 40C	DCC	.15	.00	15H	160	AIR	ELASTICIZER
				6H	177	AIR	
				24H	175	E-4	
DB 100 SILICONE RUBBER GE SE 565 BASE	DBC	.05	.02	4H	177	AIR	SILICONE
				5H	204	AIR	
				30H	232	AIR	
				7D	25	AIR	
ECOSIL 495H/CAT 50 AS 10/0.01 BW FILLED SILICONE	ERC	.24	.10				TERM CONTROL
ECI 006 PEPHICELASTOMER	DUP	.14	.00				SEAL-GASKET
ECD 487-50 FLUORICELASTOMER	DUP	.51	.00				SEAL
EX 1092 PHTL	ENJ	.06	.10	4H	150	AIR	ELASTICIZER
FLUOROSILICONE GASKET WHITE THREE PART SYSTEM	ENM	.41	.05	0H	200	AIR	GASKET
FLUPAN P5000 BLACK FLUOROSILASTOMER TUBING	ENF	.16	.03				TUBING
FLUPAN P5005 VITON A RED TUBING	ENF	.53	.00				TUBING
GORE-TEX CABLE Taped EXPANDED TEFLOX - GRAY	GOR	.05	.00				TAMPERS
GORE-TEX DOPCL 1102/CARBON AS 9/1 BW - GRAY/WHITE	GOR	.18	.03				TAMPERS
GORE-TEX MODIFIL DOPED WITH CARBON - BLACK	GOR	.10	.01				TAMPERS
HS 50/VARCEL/RUBBER ADHESIVES BLUE CONNECTOR INSUL	DCC	.12	.00	7.5H	255	AIR	CCNN INSUL
HS 50/VARCEL/RUBBER ADHESIVES BLUE CONNECTOR INSUL	DCC	.13	.01	4H	204	AIR	CCNN INSUL
				8.5H	260	AIR	
HYCEP 520-67-108-5 ACNVLIC	HFG	.95	.03				ELASTICIZER
HYSEL 4055 POLYESTER/ANTZ-OXIDANT	DUP	.22	.08				ELASTICIZER
INTERLEP TUBING STABILIZED POLYPROPYLENE	ITP	.29	.04				TUBING
INTERFACIL SEAL SILICONE3 AC-K-1316	ICC	.21	.06	26H	125	AIR	SEAL
KIRKILL SILICONE SPONGE FIBREZ	KSC	.23	.10	24H	177	AIR	GASKET
MOSIT'S 1028 BLACK FLUORAL SPONGE RUBBER	MOS	.30	.08	96H	125	AIR	CUSHION
MOSIT'S 1028 SPONGE	MOS	.21	.00				CUSHION
MOSIT'S 1059 FLUORAL FLUOROCARBON ELASTOMER	MOS	.05	.00				ELASTICIZER
MOSIT'S 1679M FLUORAL FLUOROCARBON ELASTOMER	MOS	.24	.10				ELASTICIZER
MS-2010A	MOY	.04	.00				ELASTICIZER
MS-10C02	MOY	.07	.05				O RING
O RING - VITON A	AMI	.21	.03	8H	200	AIR	O-RING
PARKER O-RING 1-877-7 RL3 FLUOROSILICONE	PSC	.07	.03				O-RING
PARKER O-RING 1-806-40 ALUE FLUOROSILICONE	PSC	.32	.03				O-RING
PARKER O-RING S-383-70 RED SILICONE	PSC	.17	.01				O-RING
PARKER O-RING S-455-70 RED SILICONE	PSC	.18	.02				O-RING
PARKER O-RING S-641-5 SILICONE	PSC	.29	.09				O-RING
PARKER O-RING V-747-75 VITON DMP E60C FLUOROCARBON	PSC	.10	.00				O-RING
PARKER O-RING 77-545 VITON A	PSC	.15	.02				O-RING

SECTION 15 --- RUBBERS PLASTICERS

MATERIAL	MFR CODE	KINL	KVCCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
PARKER SEAL S 1808-50 GYEN SILICONE	25C	.11	.02	4H	188	AIR	SEAL
				2H	177	AIR	
				24H	249	AIR	
				16H	25	AIR	SEALANT
				2H	121	AIR	
PP 1050-70 ELACOSILICONE	25P	.50	.03				ELASTICMER
PP 11965 SILICONE O-RING	25P	.30	.04				O-RING
PP 823 SILICONE RUBBER	25C	.11	.02	24H	232	AIR	SEAL
RCV 136 SILICONE	25C	.25	.03	24H	25	AIR	SILICONE
SE 3608 SILICONE	25C	.03	.03	24H	250	AIR	ELASTICMER
SE 3613 24/480 SILICONE	25C	.09	.06				O RING-GASKET
SE 3713 24/480 SILICONE	25C	.20	.09				O RING-GASKET
SE 3813 24/480 SILICONE	25C	.27	.04				O RING-GASKET
SE 4503 24/480 SILICONE	25C	.07	.03				ELASTICMER
SE 456/TS-50 SILICONE - TAN	25C	.10	.01	16H	238	AIR	MOLD CPND
SE 456/TS-50 SILICONE - TAN	25C	.22	.07	4H	204	AIR	MOLD CPND
SE 456/TS-50 SILICONE - TAN	25C	.17	.02	8H	238	AIR	MOLD CPND
SE 5211 W LCN 1-HP SILICONE	25C	.04	.02	4H	249	AIR	GASKET
SE 556 SILICONE	25C	.10	.01	24H	250	AIR	ELASTICMER
SE 557/VAFEX AS 100/0.3 BW GRAY SILICONE	25C	.09	.02	4H	188	AIR	SEAL
				2H	177	AIR	
				16H	249	AIR	
ELASTIC 5-9711 SILICONE	DCC	.27	.10				ELASTICMER
ELASTIC 5-9711 SILICONE	DCC	.19	.05	24H	125	AIR	ELASTICMER
ELASTIC 35	DCC	.14	.06	24H	249	AIR	SILICONE
ELASTIC 675 SILICONE	DCC	.41	.04	5H	116	PSI	SEAL-GASKET
ELASTIC 69-210 LOT 10 103007	DCC	.02	.00	24H	250	AIR	CCATING
ELASTIC 75 SILICONE	DCC	.29	.09	3H	204	AIR	VALVE SEAL
ELASTIC 916	DCC	.40	.00	24H	289	AIR	SILICONE
SILICONE RUBBER MIL 22-R-765 CLASS 2 GRADE 50 - GRAY	FCC	.11	.06	16H	200	AIR	GASKET
SILICONE RUBBER UNION CARBIDE	WAC	.10	.09	24H	232	AIR	SILICONE
SLR 71271 A/E AS 9/1 BW RED SILICONE	WAC	.49	.04	7D	25	AIR	SEALANT
SOLITHANE 113/300 AS 100/80 BY FORMVIA 2	TCC	.36	.01	7D	25	AIR	DAMPER
SOLITHANE 113/300/CARBOSIL W5/CARBOLIC 1	TCC	.43	.03	7D	25	AIR	SEALANT
SPECGE FUEBER SILICONE AS 1195 0.0318/CD IM	SEC	.07	.00	22H	177	AIR	DAMPER
SP 638-70 BUTIL C RING STILLMAN RUBBER	STS	.93	.10				O RING
THE MACOTE 250 INTERNAL JOINT CPND	THE	.09	.02				SEALANT
TOPS SEAL A/B AS 1/1 BV	VAP	.84	.00	24H	25	AIR	ACH SEALANT
TYRNG-SILICONE-LED GRADE 60 CL2 SPEC 22E765	47T	.09	.04	24H	166	AIR	TUBING
V 377-9	PSC	.33	.01				ELASTOMER
V-700C75/PENZOYL PEROXIDE AS 100/1 BS	PSS	.47	.01	10H	93	AIR	TUBE
VALCON O RING - ATV 75	DCC	.25	.09				O RING
VITON A	DMP	.21	.02				SEAL
VITON A O RING WAS 1593-012	DMP	.21	.02				O RING
VITON A 4411A-776	DMP	.29	.05				SEAL
VITON A 4411A-777	DMP	.27	.03				SEAL
VITON A 4411A-778	DMP	.35	.01				SEAL
VITON A 4411A-990	DMP	.54	.03				SEAL
VITON B	AGI	.89	.00				GASKET
VITON B DFCOM	DMP	.86	.04				SEAL
VITON B-525 FOAM RUBBER BLACK CLOSED CELL	ZNR	.31	.06	16H	204	AIR	FOAM TAMPEN
VITON C ROSE	DMP	.30	.03				TUBING
VITON IMPEGNATIC LACROM DUECENT 84-001	DMP	.85	.09				TAMPEN



SECTION 15 -- RUBBERS ELASTOMERS

MATERIAL	APP CODE	TML	SCVCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
VITON PFB MLL 463248 TYPE 2 CLASS 1 SE 2702-75	STI	.16	.00				DUST SEAL
WASREP FCIYHNEYISM SOLP132 401 GLASS FILLED	TMS	.00	.01				WASHERS

SECTION 16 -- TAPES

MATERIAL	WPE CODE	STAL	MCVCH	CJNE TIME	CUBE TEMP	ATMOS	APPLICATION
PASCAL 715 CHROM2 METALIZED NYLON/ACRYLIC ADH/E	APP	.36	.03	16H	65	AIR	TAPE-BILB
G 400201 TAPE ALUMINIZED T-FLOM/T966 ADH/F	GTS	.27	.00				TAPE
G 400/100 TAPE/S	GTS	.94	.00				TAPE
GT 100 TAPE NYLON COMPOSITE AS NYLON/GT 100/NYLAB	GTS	.25	.08	5H	109	AIR	TAPE COMPOSITE
KAPTON B FILM - ALUMINIZED W/NNH 467 ADH/F	NNH	.80	.04	24H	100	E-5	TAPE
NNH TAPE Y-1181 COPPER POIL/ACRYLIC ADH/F (SCC8068P)	NNH	.31	.04				TAPE
NNH TAPE Y-1205 KAPTON/ACRYLIC ADH/F	NNH	.38	.02	1H	125	AIR	TAPE
NNH TAPE Y-1267 KBOSS AL/ACRYL ADH/F BASE ON SCREEN	NNH	.20	.05	16H	120	E-2	TAPE
NNH TAPE Y-8437 ALUM/NYLAB/ACR ADH/F (FOSSER Y-9360)	NNH	.68	.02				TAPE
NNH TAPE Y-9224 TIFLON F3P/ACRYLIC ADH/F	NNH	.18	.03				TAPE
NNH TAPE Y-9339 ALUM POIL/ACRYLIC ADH/R TYPE 2-2VAL	NNH	.80	.02				TAPE
NNH TAPE Y-9339 ALUM POIL/ACRYLIC ADH/P TYPE 3-3VAL	NNH	.20	.00				TAPE
NNH TAPE Y-9360 ALUM/NYLAB/ACRYLIC ADH/E	NNH	.54	.01				TAPE
NNH TAPE Y-9460 ISOTAC ACRYLIC TRANSFER FILM 2 MIL/F	NNH	.85	.00				TRANSFER TAPE
NNH TAPE 415 SCOTCHPAK FILM/2 SIDE ACRYLIC ADH/F	NNH	.91	.01				2 SIDED TAPE
NNH TAPE 420 5 MIL LEAD POIL/RUBBER EASE ADH/F	NNH	.09	.00				TAPE
NNH TAPE 422 LEAD POIL/ACRYLIC ADH/F	NNH	.05	.00				TAPE
NNH TAPE 425 ALUM POIL/ACRYLIC ADH	NNH	.24	.03				TAPE
NNH TAPE 425 3 MIL ALUM POIL/ACRYLIC ADH/F	NNH	.20	.01				TAPE
NNH TAPE 467 TRANSFER FILM ACRYLIC/POIL SANDWICH	NNH	.88	.02	24H	75	AIR	TRANSFER TAPE
NNH TAPE 467NBA FIBER IMBED ACRYLIC TRANS FILM/F	NNH	.83	.04				TRANSFER TAPE
NNH TAPE 5 POLYESTER/ACRYLIC ADH/E	NNH	.56	.00				TAPE
NNH TAPE 5411 KAPTON/SILICONE ADH/F	NNH	.58	.03	1H	125	AIR	TAPE
NNH TAPE 61 TEFLOM TFE/THERMOSET SILICONE ADH/R	NNH	.14	.07	3H	260	AIR	TAPE
NNH TAPE 61 TEFLOM TFE/THERMOSET SILICONE ADH/R	NNH	.33	.09				TAPE
NNH TAPE 63 TEFLOM TFE/THERMOSET ACRYLIC ADH/F	NNH	.33	.03				TAPE
NNH TAPE 65 TEFLOM TFE/ACRYLIC ADH/P	NNH	.29	.08				TAPE
NNH TAPE 70 SILICONE RUBBER TAPE/SILICONE ADH/R	NNH	.40	.07	24H	121	E-3	TAPE
NNH TAPE 79 GLASS CLOTH/ACRYLIC ADH/F	NNH	.54	.09				TAPE
NNH TAPE 850 ALUMINIZED POLYESTER/ACRYLIC ADH/E	NNH	.68	.09				TAPE
NNH TAPE 850 BLACK NYLON/ACRYLIC ADH/R	NNH	.77	.02				TAPE
NNH TAPE 852 ALUM/NYLAB/ACRYLIC ADH/F	NNH	.41	.06				TAPE
NYSTIK TAPE 4053TLC ALUM NYLAB FILM/ACRYLIC ADH/E	BCM	.23	.04				TAPE
NYSTIK TAPE 7341 POLYESTER/ACRYLIC ADH/E	BCM	.23	.03	48H	150	E-5	TAPE
NYSTIK TAPE 7361 KAPTON/SILICONE ADH/F	BCM	.19	.03	24H	150	E-5	TAPE
NYSTIK TAPE 7361 KAPTON/SILICONE ADH/P	BCM	.65	.03	48H	100	E-6	TAPE
NYSTIK TAPE 7362 KAPTON/SILICONE ADH/F	BCM	.63	.04				TAPE
NYSTIK TAPE 7367 KAPTON/ACRYLIC ADH	BCM	.89	.02				TAPE
NYSTIK TAPE 7367 KAPTON/ACRYLIC ADH/F	BCM	.65	.02	24H	93	AIR	TAPE
NYSTIK TAPE 7375 TEDLAR/ACRYLIC ADH/P WHITE	BCM	.34	.00				TAPE
NYSTIK TAPE 7420 COPPER POIL/ACRYLIC ADH/E	BCM	.21	.01				TAPE
NYSTIK TAPE 7430 4.5 MIL LEAD POIL/FOUNDER ADH/F	BCM	.28	.06				TAPE
NYSTIK TAPE 7452 ALUM POIL/ACRYLIC ADH/E	BCM	.25	.03				TAPE
NYSTIK TAPE 7453 ALUM POIL/ACRYLIC ADH/S	BCM	.09	.00				TAPE
NYSTIK TAPE 7505 TEFLOM/SILICONE ADH/P	BCM	.21	.08				TAPE
PERMACEL TAPE EE-7240 GLASS CLOTH/ACRYLIC ADH/E	PER	.45	.03				TAPE
PERMACEL TAPE EE-7390 NYLAB FILM/ACRYLIC ADH/R	PER	.71	.02				TAPE
PERMACEL TAPE 213 GLASS CLOTH/ACRYLIC ADH/R	PER	.47	.02				TAPE
PERMACEL TAPE 422 TEFLOM/SILICONE ACR/R	PER	.25	.09				TAPE
SB 1020 GLASS LAMINATED SILICONE BREDPP TAPE	NOI	.25	.05	16H	125	E-2	TAPE
TEMP-R-TAPE C-400 TEFLOM TFE/SILICONE ADH/S	CHR	.27	.09				TAPE
TEMP-R-TAPE HH-225 TEFLOM TFE/SILICONE ADH/F	CHR	.22	.10				TAPE
TEMP-R-TAPE HH-430 TEFLOM TFE/ACRYLIC ADH/E	CHR	.14	.02				TAPE

SECTION 16 -- TAPES

MATERIAL	MPR CODE	KTHL	SCUCH	CURE TIME	CURE TEMP	ATMOS	APPLICATION
TEMP-R-TAPE M-650 TEFLON TFM/SILICONE ADM/E	CHR	.19	.08				TAPE
TEMP-R-TAPE K-102 KAPTON/ACRYLIC ADM/P	CHR	.78	.01				TAPE
TEMP-R-TAPE M-69 NYLAR FILM/2 SIDE ACRYLIC ADM/P	CHR	.63	.02				2 SIDED TAPE

SECTION 17 -- THERMAL GREASES

MATERIAL	REF CODE	HTWL	SCVCH	CJFE TIME	CDBE TIME	ATMOS	APPLICATION
CHCPRICH #220 SILVER FILLED SILICONE GREASE	CHC	.57	.10				COND GREASE
CG-1102 SILICONE GREASE	DCC	.05	.02				THERMAL GREASE
SCCOTVEN 10-4 FILLED 1-1/2" BINK GREASE	SCC	.58	.05				THERMAL GREASE
SCCOTVEN 10-5 FILLED 1-1/2" BINK GREASE	SCC	.50	.10				THERMAL GREASE
G-443 INSULGREASE	GEC	.16	.07				THERMAL GREASE
3-683 SILICONE VACUUM GREASE - HEAT TRANSFER	GEC	.62	.07				THERMAL GREASE

SECTION 18 -- MISCELLANEOUS

MATERIAL	REF CODE	QTY	UNIT	SCCM	CASE TIME	CURE TIME	ATMOS	APPLICATION
ALUMINUM RYLA 100M2	SIC	.13		.01				REFLECTION
ALUMINUM RYLA/JACON DUFONT 4M 46960	222	.46		.09				COND FILM
APRILON 58-101 FLOQUA: BOM COATRE POLYAMID3	DIP	.48		.02				COATRE PARRIC
APRILON 58-101 A/B AS 6/8 PT 190V	APC	.56		.03	24	60	AIR	ADHESIVE
P-110 UNICURE E FIBRE	MON	.21		.01				INSULATION
P-110 UNICURE E FIBRE	MON	.07		.00	14	442	AIR	INSULATION
P-110 UNICURE E FIBRE	MON	.22		.05	24H	150	AIR	SLUING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.12		.00				WASHER
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.37		.08				FIBER OPTIC
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.23		.05				FIBER OPTIC
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.26		.04				FIBER OPTIC
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.27		.04				FIBER OPTIC
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.23		.02				FIBER OPTIC
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.06		.02				SILICONE
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.06		.02				DAWFE FLUID
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.09		.01				PRIT
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.11		.05				PRIT
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.49		.06	14	118	AIR	STUCTURAL
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.51		.05	21H	100	AIR	ADHESANT
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.70		.01	48	71	AIR	ADHESANT
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.60		.00	1H	149	AIR	ADHESANT
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.23		.04				WIRE COATING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.07		.04				SILICONE FLUID
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.05		.03				SILICONE FLUID
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.07		.06				SILICONE FLUID
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.11		.07				SILICONE FLUID
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.68		.02				STUCTURAL
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.54		.01				STUCTURAL
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.58		.01				HEATE
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.07		.00				DIELECTIC
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.61		.03				INSULATION
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.53		.07				ELASTICER
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.37		.00				LAMINATE
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.88		.00				LAMINATE
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.34		.07				MAG ACID DOWN
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.29		.09	14	260	AIR	INSULATION
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.20		.00	44	330	AIR	INSULATION
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.51		.06				INSULATION
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.79		.06				TAP
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.37		.08				ACID RELEASE
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.15		.03				COATING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.12		.05				COATING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.28		.05				COATING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.31		.01	70	25	AIR	POTTING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.19		.02	70	25	AIR	POTTING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.30		.02	70	25	AIR	POTTING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.57		.01	70	25	AIR	POTTING
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.20		.02	16H	204	AIR	ABATIVE
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.19		.03				PASTEN
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.10		.02	34	204	AIR	SILICONE
REH-NAP FIBRE A FAY ACVLC-GIASS FIBRE	MON	.02		.01				PASTEN

SECTION 18 -- MISCELLANEOUS

MATERIAL	NPR CODE	WTL	SCVCH	CUBE TIME	CURE TIME	ATMOS	APPLICATION
TECHNIT 45-C9810 UNFILLED SINT STAINLESS	TEC	.01	.00				FELT
TECHNIT 82-124571 SILICONE SPONGE M/SCREEN	TEC	.12	.02	48H	121	E-5	DAMPEN
TECHNIT 82-124571/72-00002/82-124571 COMPOSITE	TEC	.05	.01	48H	121	E-5	DAMPEN
TRIPHA-FILM 43-03-4 INSULATOR	THR	.08	.00				INSULATOR
VEICPO BI-CARD WCOCS STAINLESS STEEL	VEL	.02	.01				PASTERER
VEICPO MIDTEMP PASTERER MORMI/POLYIMIDE	VEL	.52	.00				PASTERER
VEICPO MIDTEMP PASTERER MORMI/POLYIMIDE/EXTRACTED	VEL	.55	.00				PASTERER
VEICPO 100 PCLHESER HOOK AND LOOP	VEL	.54	.02				PASTERER
VEICPO 100-005-012-0199AB/100-101-012-0199AB HGL	VEL	.70	.02				PASTERER
18 PERFLUOROSULFONIC ACID PRECURSOR TUBING	DPP	.01	.02				TUBING

APPENDIX
CODE LIST OF MANUFACTURERS

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CODE LIST OF MANUFACTURERS

AAC	Ablestick Adhesive Company Abletech Division Gardena, California
AAI	Anchor Alloys, Incorporated Brooklyn, New York
AAP	Advanced Absorber Products Amesbury, Massachusetts
AAT	ARNO Adhesive Tapes Incorporated Michigan City, Indiana
ABC	Andrew Brown Company Los Angeles, California
ABR	Amphenol Corporation Bunker Ramo Division Scarborough, Ontario, Canada
ACA	American Chain and Cable Company Waterbury, Connecticut
ACC	American Cyanamid Company Bloomingdale Department Havre de Grace, Maryland Formica Corporation Cincinnati, Ohio Plastics and Resin Division Wallingford, Connecticut
ACD	Allied Chemical and Dye Company Celatex Division Edgewater, New Jersey
ACH	Acheson Colloids Division of Acheson Industries, Incorporated Port Huron, Michigan

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ACL	Armstrong Cork Company Lancaster, Pennsylvania
ACM	Allied Chemical Corporation Mesa Products Los Angeles, California
ACP	ACPO Incorporated Florham Park, New Jersey
ACR	Acme Resin Corporation Forest Park, Illinois
ACT	Acton Research Company Acton, Massachusetts
ADC	Applied Design Company, Incorporated Tanawanda, New York
ADF	American Durafilm Company, Incorporated Newton Lower Falls, Massachusetts
ADL	Arthur D. Little, Incorporated Cambridge, Massachusetts
AEC	Adhesive Engineering Company San Carlos, California
AEW	Alpha Wire Corporation Linden, New Jersey
AGI	AGI Rubber Company Bridgeport, Connecticut
ALL	Allaco Products, Incorporated Westbury, New York
ALR	Allied Resin Corporation East Weymouth, Massachusetts
AMA	American Aerosols Incorporated Holland, Michigan
AMC	Amicon Corporation Lexington, Massachusetts

AMH	American Hoechst Delaware City, Delaware
AMI	American Microwave Industries Waltham, Massachusetts
AMP	AMP, Incorporated Harrisburg, Pennsylvania
AMS	American Metaseal Company Carlstadt, New Jersey
ANS	Arthur Ansley Manufacturing Company Perkasie, Pennsylvania
AOC	Amoco Chemicals Corporation Chicago, Illinois
AOP	American Optical Company Southbridge, Massachusetts
APC	Armstrong Products Company, Incorporated Warsaw, Indiana
APF	Avery Products Company Fasson Division Painesville, Ohio
API	Aremco Products Incorporated Ossining, New York
APP	Applied Plastics Company El Segundo, California
APS	Advanced Process Supply Company Chicago, Illinois
APX	Apex Mills, Incorporated Lynbrook, New York
ARC	Alloys and Research Company Cleveland, Ohio
ARM	John L. Armitage and Company Newark, New Jersey

ARP	American Reinforced Plastics Company Los Angeles, California
ART	Artus Corporation Englewood, New Jersey
AST	Astro Chemical Company, Incorporated Schenectady, New York
ATC	American Thread Company New York, New York
ATL	Atlantic Laminates Franklin, New Hampshire
ATP	Atlas Plastics Buffalo, New York
AUC	Angelica Uniform Company St. Louis, Missouri
AUI	Automation Industries, Incorporated Danbury, Connecticut
AWC	Alpha Wire Company Elizabeth, New Jersey
BAC	Bacon Industries, Incorporated Watertown, Massachusetts
BAI	Barry Isolator Company Watertown, Massachusetts
BAK	Baker Castor Oil Company Bayonne, New Jersey
BAL	Ball Chemical Company Glenshaw, Pennsylvania
BAR	Barry Wright Barry Division Watertown, Massachusetts
BAX	Baxender Chemicals Europe

BAY	Bay Associates Palo Alto, California
BCC	BASF Colors and Chemicals, Incorporated New York, New York
BCI	B & C Insulation Products Iselin, New Jersey
BCL	Berser Chemicals, Ltd. Newcastle, England
BCM	The Borden Company New York, New York
	The Borden Chemical Company Philadelphia, Pennsylvania
	Mystik Tape Northfield, Illinois
BDC	Brod-Dugan Company St. Louis, Missouri
BEE	Bee Chemical Company Lansing, Illinois
BEH	Berkshire Hathaway, Incorporated New Bedford, Massachusetts
BEL	Balsa Ecuador Lumber Corporation New York, New York
BEN	The Bendix Corporation Teterboro, New Jersey
BER	The Bergquist Company Minneapolis, Minnesota
BFG	B. F. Goodrich Chemical Company Cleveland, Ohio
BGG	The Biggs Company Santa Monica, California

BHM	Bently-Harris Manufacturing Company Conshohochon, Pennsylvania
BIC	British Insulated Callender's Cables, Ltd. Liverpool, England
BID	James G. Biddle Company Plymouth Meeting, Pennsylvania
BIS	Bishop Electric Cedar Grove, New Jersey
BIW	Boston Insulated Wire and Cable Company Dorchester, Massachusetts
BLA	H. L. Blachford, Incorporated Troy, Michigan
BLD	Belden Manufacturing Company Chicago, Illinois
BLH	BLH Electronics Incorporated Baldwin-Lima-Hamilton Waltham, Massachusetts
BOA	Boeing Aerospace Company Seattle, Washington
BOC	Bray Oil Company, Incorporated Los Angeles, California
BPS	Bronze and Plastics Specialties Baltimore, Maryland
BRN	Bicron Corporation Newbury, Ohio
BRX	Brand-Rex Company Willimantic, Connecticut
BWC	Borg-Warner Chemicals Parkersburg, West Virginia
CAC	Carroll Products, Incorporated Farmingdale, Long Island, New York

CAF	Cali-Foam Santa Ana, California
CAL	Calabra Plastics Upper Darby, Pennsylvania
CAM	Carmac Company Shawnee, Kansas
CAN	ITT Cannon Electric Los Angeles, California
CAR	Carter's Ink Company Cambridge, Massachusetts
CAS	Castall Incorporated East Weymouth, Massachusetts
CAU	L. D. Caulk Company Milford, Delaware
CCC	Chemical Division, Chrysler Corporation Trenton, Michigan
CCD	Colgate Chemical Company East Brunswick, New Jersey
CCE	Chemical Coatings and Engineering Company Media, Pennsylvania
CEL	Cellasto, Incorporated (Address Unknown)
CFC	Crawford Fitting Company Cleveland, Ohio
CFP	Clark Foam Products Corporation Chicago, Illinois
CHE	Chemplast Incorporated Wayne, New Jersey
CHO	Chomerics, Incorporated Arlington, Massachusetts

CHR	Connecticut Hard Rubber Company New Haven, Connecticut
CIB	CIBA Corporation Summit, New Jersey
CIC	Cicoil Corporation Chatsworth, California
CLI	Caig Labs, Incorporated Westbury, New York
CLY	Clayburn Laboratories, Incorporated Santa Ana, California
CMC	Circuit Materials Company Princeton, New Jersey
CMS	Coast Manufacturing and Supply Company Livermore, California
CMT	Cambridge Thermionic Corporation Cambridge, Massachusetts
CNS	Celanese Corporation New York, New York
COM	Compac Corporation Newark, New Jersey
CON	Conap, Incorporated Allegany, New York
COX	Cox and Company, Incorporated New York, New York
CPC	Crest Products Company Santa Ana, California
CPI	Chart-Pak, Incorporated Leeds, Massachusetts
CPT	Coast Pro-Seal Compton, California

CRB	Carborundum Company Plastics & Adhesives Department Atlanta, Georgia
CRP	California Reinforced Plastics (Address Unknown)
CRY	Cryton Optics Roslyn, New York
CTC	Columbia Technical Corporation Humiseal Division Woodside, New York
CTD	Carlisle Corporation Tensolite Insulated Wire Company, Incorporated Carlisle, Pennsylvania
CTL	Chemical Technology Laboratories Los Angeles, California
CUM	Custom Materials, Incorporated Chelmsford, Massachusetts
CVC	Consolidated Vacuum Corporation Rochester, New York
CWR	Chase-Walton Rubber Company Hudson, Massachusetts
DAD	Daburn Electronics and Calbe Corporation Bronx, New York
DAY	Dayton Chemical Company Dayton, Ohio
DBP	DB Products Pasadena, California
DCC	Dow Corning Corporation Midland, Michigan
DCI	Danvers Chemical Industries, Incorporated Danvers, Massachusetts

DEC	Dow-Elco Company Montibello, California
DEF	Deft Chemical Coatings Torrance, California
DEL	Delron Fasteners Santa Ana, California
DES	Desoto Incorporated Des Plains, Illinois
DEU	Deutch Company Los Angeles, California
DEV	Chemical Development Corporation (Devcon Corporation) Danvers, Massachusetts
DEX	Dexter Corporation Midland Division Hayward, California
DIL	Dilectrix Corporation Farmingdale, Long Island, New York
DIN	Dodge Industries Hoosick Falls, New York
DIS	Dielectric Sciences Woburn, Massachusetts
DIV	Diversified Marine Industries Norwalk, Connecticut
DIX	Dixon Corporation Bristol, Rhode Island
DNN	Dennison Manufacturing Company Framingham, Massachusetts
DNS	Dennis Chemical Company St. Louis, Missouri
DOW	Dow Chemical Company Midland, Michigan

DRC	Davol Incorporated Providence, Rhode Island
DRI	Drilube Company Glendale, California
DSC	D. Strauss Company, Incorporated New York, New York
DSL	Dowty Seals, Limited Ashchurch, Telkessbury, England
DTC	Devon Tape Corporation Carlstadt, New Jersey
DUN	Dunmore Corporation Newtown, Pennsylvania
DUP	E. I. du Pont de Nemours and Company, Incorporated Wilmington, Delaware
	Elastomer Chemicals Department Fabrics and Finishes Department Film Department Plastics Department
EAC	Eastman Chemical Products Company Kingsport, Tennessee
EAS	Eastman Kodak Company Rochester, New York
ECC	Electronized Chemicals Corporation Burlington, Massachusetts
ECI	Eldre Components Incorporated Rochester, New York
ECP	Eclipse-Pioneer Division Teterboro, New Jersey
EDC	Electro-Development Corporation (Address Unknown)
EDD	Eddington Thread Manufacturing Eddington, Pennsylvania

EFH	Electro-Flex Heat, Incorporated Bloomfield, Connecticut
EFI	Electrofilm, Incorporated North Hollywood, California
EHC	Englehard Minerals and Chemicals Corporation Newark, New Jersey Englehard Industries Division Newark, New Jersey Minerals and Chemicals Division Edison, New Jersey
ELB	Elliot Brothers (Address Unknown)
ELI	Electroply, Incorporated El Segundo, California
ELM	Elmhurst Rubber Company Elmhurst, New York
ELP	Elco-Pacific Company El Segundo, California
ELR	Electrical Refractories East Palestine, Ohio
ELS	Electro-Science Laboratories, Incorporated Pennsauken, New Jersey
EMC	Emerson and Cuming, Incorporated Canton, Massachusetts
EML	Electro Mechanisms, Ltd. England
ENJ	Enjay Chemical Company New York, New York
EON	Eon Corporation Los Angeles, California

EPC	EpoxyLite Corporation South El Monte, California
EPK	Epoxy Technology, Incorporated Watertown, Massachusetts
EPO	Epoxy Products Company Irvington, New Jersey
EPP	Eppley Laboratories, Incorporated Newport, Rhode Island
EPX	Epoxy Pack Company Los Angeles, California
ERP	Expanded Rubber and Plastics Gardena, California
ESX	Essex Chemical Corporation Clifton, New Jersey
EWC	Elco Webster Corporation Watertown, Massachusetts
EXX	Exxon Chemical Company, USA Houston, Texas
FAL	Fenner America Limited Middletown, Connecticut
FAR	Farbenfabriken Bayer Agency Germany
FBC	Fiber-Resin Corporation Burbank, California
FBR	Dart Industries Fiberfil Division Evansville, Indiana
FCC	Fluorocarbon Company Sunnyvale, California
FEN	Fenwal Industries Ashland, Massachusetts

FER	Ferro Corporation Cleveland, Ohio
FHB	H. B. Fuller Company St. Paul, Minnesota
FIB	Fiberite Corporation Winona, Minnesota
FIC	Fiber Manufacturing Company Newton, North Carolina
FIR	Franklin Institute Research Laboratories Philadelphia, Pennsylvania
FIS	Fisk Brothers Newark, New Jersey
FLA	Fortin Laminating Corporation San Fernando, California
FLC	Fortin Plastics, Incorporated Valencia, California
FLI	Flintkote Company Stamford, Connecticut
FLO	Floquil Products, Incorporated Cobleskill, New York
FLX	Flexaust Company Division of Callahan Mining Corporation Amesbury, Massachusetts
FMC	FMC Corporation Industry, California
FOF	Foam Fab Company Franklin, Massachusetts
FPC	Bostik-Finch, Incorporated (Subsidiary of USM Corporation) Torrance, California
FPI	Furane Plastics, Incorporated Los Angeles, California

FRC	Fargo Rubber Corporation (Address Unknown)
FRE	Freeman Chemicals Port Washington, Wisconsin
FRL	Fabric Research Labs Denton, Massachusetts
FUL	Fuller Company (Address Unknown)
GAC	Goodyear Aerospace Corporation Akron, Ohio
GBE	Gudebrod Brothers Silk Company, Incorporated Electronics Division New York, New York
GCC	General Cement Rockford, Illinois
GCE	G. C. Electronics Company Rockford, Illinois
GDC	General Dynamics Convair Division San Diego, California
GEC	General Electric Company Plastics Department Pittsfield, Massachusetts Silicone Products Department Waterford, New York Wire and Cable Department Bridgeport, Connecticut
GEN	General Electronics Incorporated Newark, New Jersey
GEV	General Electric Company Reentry and Environment Systems Valley Forge, Pennsylvania

GHI	Grayhill, Incorporated La Grange, Illinois
GHT	G & H Technology Incorporated Santa Monica, California
GLI	Garlock, Incorporated Palmyra, New York
GMB	M. Grumbacher, Incorporated New York, New York
GMC	General Mills Chemical Division Kankakee, Illinois
GOL	Goldenwest Products Cedar Ridge, California
GOR	Gore Company Newark, Delaware
GPM	General Plastics Manufacturing Company Tacoma, Washington
GRC	Goshen Rubber Company Goshen, Indiana
GRE	Greene Rubber Company Cambridge, Massachusetts
GRO	Grow Chemical Corporation Cleveland, Ohio
GRU	Grumann Aerospace Corporation Bethpage, Long Island, New York
GSC	Goddard Space Flight Center Greenbelt, Maryland
GTR	General Tire and Rubber Company Akron, Ohio
GTS	Sheldahl, Advanced Products Division Northfield, Minnesota

HAC	Hughes Aircraft Company Culver City, California
HAN	Handschy Chemical Company Chicago, Illinois
HAR	Harshaw Chemical Company Salon, Ohio
HAV	Haveg Industries Winooski, Vermont
HCC	Hughson Chemical Company Erie, Pennsylvania
HDM	Hygienic Dental Manufacturing Company Akron, Ohio
HEM	Hettinger, Baldwin and Messtechnik Netherlands
HER	Hercules, Incorporated Wilmington, Delaware
HEX	Hexcel Products, Incorporated Berkeley, California
HIC	Hardman Incorporated Belleville, New Jersey
HLR	Hoffmann-La Roche, Incorporated Nutley, New Jersey
HMB	Hemmingway and Bartlett Manufacturing Company New York, New York
HNC	Henkel and Cie Federal Republic of Germany
HOB	Howe and Bainbridge, Incorporated Boston, Massachusetts
HPC	Hastings Plastics Company Santa Monica, California

	Hawker and Siddeley Dynamics, Ltd. London, England
HSP	High Strength Plastics Corporation Chicago, Illinois
HTC	Health-Tecna Corporation Kent, Washington
HTR	Hi-Temp Resins Incorporated Stamford, Connecticut
HTW	Hi-Temp Wires Company Westbury, Long Island, New York
HUE	Hughes Associates Excelsior, Minnesota
HUL	Hulz A. G. Germany
HWC	Hope Webbing Company, Incorporated Providence, Rhode Island
HYD	Hydron Laboratories (Address Unknown)
HYS	The Dexter Corporation Hysol Division Olean, New York
IBM	IBM Corporation Armonk, New York
ICA	Imperial Chemical Ayrshire, Great Britain
ICI	ICI United States, Incorporated Wilmington, Delaware
ICO	Icore Wire and Cable Santa Barbara, California
IDE	Ideas, Incorporated Beltsville, Maryland

IER	International Electronic Research Corporation Burbank, California
IMP	Imperial Eastman Chicago, Illinois
IND	Independent Ink, Incorporated Gardena, California
INK	Inks and Specialties Irving, Texas
INR	Industrial Electronic Rubber Company Twinsburg, Ohio
INS	Insta-Foam Products Addison, Illinois
INT	International Harvester Chicago, Illinois
INX	Insi-X Company Brooklyn, New York
IPI	Impact Plastics, Incorporated Gastonia, North Carolina
IRC	Isochem Resins Company Lincoln, Rhode Island
IST	Insultab Incorporated Woburn, Massachusetts
ITR	IIT Research Institute Chicago, Illinois
ITT	ITT Industrial Products Division San Fernando, California
JAC	Jaco Manufacturing Company Berea, Ohio
JAS	Jasper Rubber Company Jasper, Indiana

JCD	John C. Dolph Company Monmouth Junction, New Jersey
JMC	Jordon Marsh Company Boston, Massachusetts
JMM	Johnson Massey Metals, Ltd. London, England
JOM	Johns-Manville New York, New York
JSC	Johnson Space Center Houston, Texas
KAM	Kamatics Corporation Bloomfield, Connecticut
KAS	Kasen Industries Newark, New Jersey
KCC	Kimberly-Clark Corporation Neenah, Wisconsin
KCO	Kenics Corporation Danvers, Massachusetts
KCW	Keane Corporation Wheeler Lighting Division Wilmington, Massachusetts
KEN	Kendall Company Wellesley Hills, Massachusetts
KMC	Kingsley Machine Company Hollywood, California
KOK	Kokusai Chemicals Japan
KOL	Kollmorgen Corporation Multiwire Division Northampton, Massachusetts
KOP	Koppers Company Irving, Texas

KRC	Kirkhill Rubber Company Brea, California
LCC	Leffingwell Chemical Company Brea, California
LCR	Leach Corporation Relay Division Los Angeles, California
LDD	Labarge Dorflex Division Santa Ana, California
LDV	LDV Electrosience Syracuse, New York
LEC	The Leal Company Camden, New Jersey
LEM	Lem Products Mount Vernon, New York
LES	Lundy Electronics and Systems, Incorporated Glen Head, New York
LFM	L. Frank Markel and Sons Norristown, Pennsylvania
LLS	Lesonal Werke-Lechler and Sons Stuttgart, Germany
LNP	Liquid Nitrogen Processing Corporation Malvern, Pennsylvania
LOC	Lockheed Missile and Space Company Palo Alto, California
LOR	Lord Manufacturing Company Erie, Pennsylvania
LTC	Loctite Corporation Newington, Connecticut
MAG	Magic American Chemical Corporation Cleveland, Ohio

MAQ	L. Frank Markel and Sons Incorporated Norristown, Pennsylvania
MAR	Markel Rubber Products Bronx, New York
MAS	Mar Glass Sherbourne, England
MBI	Master Bond, Incorporated Teaneck, New Jersey
MCA	The Mica Corporation Culver City, California
MCC	Micro-Circuits Company New Buffalo, Michigan
MEI	Micro Electronics, Incorporated (Address Unknown)
MEL	Melrose Nameplate Oakland, California
MEP	Metachem Resins Corporation Mereco Products Cranston, Rhode Island
MER	Meridian Laboratory, Incorporated Middletown, Wisconsin
MET	Metex Corporation Edison, New Jersey
MIC	Microtech, Incorporated Folcroft, Pennsylvania
MID	Midland Industrial Finishes Company Waukegan, Illinois
MIF	Pitney Bowes Incorporated Microwell Division Stamford, Connecticut
MIN	Markem Corporation Keene, New Hampshire

MIR	Microdot, Incorporated Pasadena, California
MMM	3M Company St. Paul, Minnesota Adhesives, Coatings, and Sealers Division Electro-Products Division Industrial Tape Division Magnetic Products Division
MMS	Mica and Micanite Supplies, Ltd. Barnsbury Sq., London, England
MNC	Morton-Norwich Chemical Company, Incorporated Chicago, Illinois
MNR	Minnesota Rubber Minneapolis, Minnesota
MOB	Mobay Chemical Company Pittsburgh, Pennsylvania
MOL	Stevens Molded Products Division Easthampton, Massachusetts
MON	Monsanto Company St. Louis, Missouri
MOR	Morgan Adhesive Company Stow, Ohio
MOS	Mosites Rubber Company Fort Worth, Texas
MOT	Motorola Incorporated Franklin Park, Illinois
MOX	Moxness Products, Incorporated Racine, Wisconsin
MPD	MPD Technology Corporation Ergenics Division Waldwick, New Jersey
MRC	The Marblette Corporation Long Island City, New York

MSF	Marshall Space Flight Center Huntsville, Alabama
MSH	Micro Switch Division of Honeywell Freeport, Illinois
MSI	Miller-Stephenson Chemical Company, Incorporated Danbury, Connecticut
MSL	Midland Silicones Ltd. England
MSY	Moore Systems Sunnyvale, California
MTC	Mark-Tex Corporation Englewood, New Jersey
MUH	Mullard House London, England
MWS	Magnet Wire, Incorporated New York, New York
MYC	Mycalex Corporation Division of Spaulding Fibre Company, Incorporated Clifton, New Jersey
NBC	National Beryllia Corporation Haskell, New Jersey
NCI	NCI, Incorporated West Palm Beach, Florida
NCO	New England Laminates Company Frazer, Pennsylvania
NDC	Naval Air Development Center Warminster, Pennsylvania
NEL	Nuclear Enterprises, Ltd. Winnipeg, Canada and San Carlos, California
NEO	Neosid Limited England

NEW	M. M. Newman Corporation Marblehead, Massachusetts
NLC	National Lead Company New York, New York
NMC	Stanford Packaging Corporation National Metallizing Division Cranbury, New Jersey
NOC	Norton Company Worcester, Massachusetts
NOI	NOPI Incorporated Hackensack, New Jersey
NOP	Nopco Chemical Company Newark, New Jersey
NPC	Norton Plastics Akron, Ohio
NRL	Naval Research Laboratory Washington, D.C.
NSC	National Starch and Chemical Company New York, New York
NSE	National Semiconductors Corporation Santa Clara, California
NTI	NT Industries Englewood Cliffs, New Jersey
NVF	NVF Company Yorklyn, Delaware
NYE	William F. Nye, Incorporated New Bedford, Massachusetts
NYL	Nylok-Detroit Corporation Troy, Michigan
OAK	The Oakland Corporation Troy, Michigan

OCC	Orchard Company (Address Unknown)
OII	Owens Illinois, Incorporated Toledo, Ohio
OLI	Olin Mathieson Chemical Corporation New York, New York
OPC	Organic Products Company Irving, Texas
ORC	Orcon Corporation Union City, California
ORT	Ortec Incorporated Oak Ridge, Tennessee
PAC	Pacific Resins and Chemicals, Incorporated Seattle, Washington
PAL	Palflex Products Corporation Putnam, Connecticut
PAN	Panduit Corporation Tinley Park, Illinois
PAR	Parsons of California Stockton, California
PCC	Pennsalt Chemicals Corporation New York, New York
PCE	Peterson Chemical Company Sheboygan, Wisconsin
PCR	Polychrome Film Corporation Yonkers, New York
PDC	Phelps Dodge Copper Products Corporation New York, New York
PEL	Pelmor Laboratories, Incorporated Newtown, Pennsylvania

PEP	Port Erie Plastics, Incorporated Harborrcreek, Pennsylvania
PER	Permacel New Brunswick, New Jersey
PFC	PENNTube Plastics Company Clifton Heights, Pennsylvania
PFI	Perma Foam, Incorporated Irvington, New Jersey
PFP	Precision Fiberglass Products San Pedro, California
PHG	Philips Geldrop Netherlands
PHI	Poly-Hi, Incorporated Fort Wayne, Indiana
PHP	Phillips 66 Petroleum Company Bartlesville, Oklahoma
PIE	Pierson Industries Palmer, Massachusetts
PKA	Park Avenue (Address Unknown)
PLA	Precision Laboratories Cincinnati, Ohio
PLI	Permal Incorporated Mt. Pleasant, Pennsylvania
PLK	Plasti-Kote Division Medina, Ohio
PLL	Poly-Lok Fasteners Corporation Cincinnati, Ohio
PLM	Palmer Products New York, New York

POC	Polaroid Corporation Cambridge, Massachusetts
POL	Polygon Company Walkerton, Indiana
POT	Potomac Rubber Company Washington, D.C.
PPC	Polypenco, Incorporated Reading, Pennsylvania
PPG	PPG Industries Adhesive Products Bloomfield, New Jersey
PPH	Purolator Products, Incorporated Hadbar Division Alhambra, California
PRC	Products Research and Chemical Corporation Burbank, California
PRD	Physics Research and Development, Incorporated Boulder, Connecticut
PRG	Proctor & Gamble Company Cincinnati, Ohio
PRP	Plastics and Rubber Products Company Ontario, California
PSC	Parker Seal Company Culver City, California
PTI	Products Techniques, Incorporated Los Angeles, California
PUT	Putnam Mills Corporation New York, New York
QUA	Quantam Incorporated Wallington, Connecticut
QUE	Q-Max Corporation Marlboro, New Jersey

RAD	Radiation, Incorporated Melbourne, Florida
RAM	Ram Chemicals Gardena, California
RAN	Randolph Products Company Carlstadt, New Jersey
RAY	Rayclad Tubes, Incorporated Menlo Park, California
RCA	Radio Corporation of America Harrison, New Jersey
RCC	Raychem Corporation Menlo Park, California
RCI	Richmond Corporation Redlands, California
REA	REA Magnet Wire Company Fort Wayne, Indiana
RED	R. E. Darling Company, Incorporated Gaithersburg, Maryland
REE	Reeves Brothers, Incorporated Vulcan Coated Fabrics Division Rutherfordton, North Carolina
REF	Resin Formulating Company Culver City, California
REI	Reichold Chemicals, Incorporated Detroit, Michigan
REM	Rembrandt (Address Unknown)
RES	Resdel Corporation Rio Grande, New Jersey
RFC	Rogers Foam Company Baltimore, Maryland

RIC	Richardson Company Melrose Park, Illinois
RLC	Royal Lubricants Company East Hanover, New Jersey
RMC	Reliable Manufacturing Company Fountain Valley, California
RMI	Raybestos-Manhattan Incorporated Passaic, New Jersey
ROG	Rogers Corporation Rogers, Connecticut
ROH	Rohm and Haas Company Philadelphia, Pennsylvania
RPC	Riegel Paper Corporation New York, New York
RRC	Ronther Reiss Corporation Little Falls, New Jersey
RTC	Remtek Corporation Sunnyvale, California
RVM	Risdon Vacuum Metallizing Company Van Nuys, California
SAG	Schering A. G. Berghamen Westfalen, Federal Republic of Germany
SAN	Sanford Ink Company Bellwood, Illinois
SAS	Sanders Associates Manchester, New Hampshire
SBI	Solar Basic Industries Littleton, Massachusetts
SCE	Scientific Enterprises Bloomfield, Colorado

SCG	Scott Graphics, Incorporated Holyoke, Massachusetts
SCH	Schenectady Chemicals, Incorporated Schenectady, New York
SCI	Structural Composites Industries Azusa, California
SCT	Scott Paper Industrial Foam Chester, Pennsylvania
SEL	Space Environmental Laboratories, Incorporated Boulder, Colorado
SHA	W. S. Shambau Company Newbury Park, California
SHL	Shell Chemical Company New York, New York
SHW	Sherwin-Williams Company Cleveland, Ohio
SIE	Siemens Corporation Iselin, New Jersey
SIG	Signetics Corporation Sunnyvale, California
SIO	Siegrist Orel Europe
SIS	Sargent Industries Stillman Rubber Division Culver City, California
SLK	Sci Enterprises Huntsville, Alabama
SNZ	Sandoz Chemical Company Hanover, New Jersey
SOM	Smooth-On Manufacturing Company Gillette, New York

SPA	Dalco Industries (formerly Shurlok) Hawthorne, California
SPC	Specialty Coatings (Address Unknown)
SPI	Stevens Products, Incorporated Stevens Tubing Corporation Division East Orange, New Jersey
SPK	Spencer Kellog Division Buffalo, New York
SPL	Spraylat Corporation New York, New York
SPR	Specialty Products Company Jersey City, New Jersey
SPT	Stone Industrial Corporation Washington, D.C.
SPX	Sperex Corporation Gardena, California
SRC	Stockwell Rubber Company Philadelphia, Pennsylvania
SRP	Schultz Rubber Products (Address Unknown)
SRW	Nortronics Chemicals Company Costa Mesa, California
SSC	Spectra-Strip Corporation Garden Grove, California
SST	Stern and Stern Textiles, Incorporated New York, New York
STA	Stanley Chemical East Berlin, Connecticut
STC	Super Temp Wire Division Winooski, Vermont

STE	J. P. Stevens and Company, Incorporated New York, New York
STI	Sargent Industries Stillman Rubber Division Culver City, California
STR	Stranco Products, Incorporated Chicago, Illinois
STS	Sierracin/Thermal Systems Los Angeles, California
STV	Sterling Varnish Sewickley, Pennsylvania
SUM	Summers Laboratories, Incorporated Fort Washington, Pennsylvania
SWC	Sequoia Wire Company Redwood City, California
SYL	Sylvania Electric Products, Incorporated New York, New York Electronic Systems Division Buffalo, New York Chemical and Metallurgical Division Towanda, Pennsylvania Semiconductor Division Woburn, Massachusetts
SYN	Synthane Taylor, Incorporated Valley Forge, Pennsylvania
TAM	TA Manufacturing Corporation Glendale, California
TAY	Taylor Corporation Valley Forge, Pennsylvania
TBT	The Thomas and Betts Company, Incorporated Elizabeth, New Jersey

TCC	Thiokol Chemical Corporation Trenton, New Jersey
TCI	Trans/Circuits, Incorporated Falls Church, Virginia
TEC	Technit Cranford, New Jersey
TEE	Teledyne Electro Mechanisms Nashua, New Hampshire
TEL	Thermo Electric Company Saddle Brook, New Jersey
TEM	Tempil Corporation New York, New York
TEN	Tenneco Chemicals Foam Division Paramus, New Jersey
TEX	Texwipe Company Hillsdale, New Jersey
TFE	Technical Fluorocarbons Engineering, Incorporated Warwick, Rhode Island
TFF	T & F Fluorocarbon Company Rolling Meadows, Illinois
THE	Thermalloy Company Dallas, Texas
THI	Thermatics, Incorporated Elm City, North Carolina
THL	United Merchants and Manufacturers, Incorporated Uniglass Industries Division Los Angeles, California
TII	Texas Instruments Incorporated Dallas, Texas

TIW	Times Wire and Cable Company Subsidiary Insilco Wallingford, Connecticut
TMC	TRAK Microwave Corporation Tampa, Florida
TME	TME Corporation Salem, New Hampshire
TMP	Temp Plate Corporation Santa Monica, California
TNC	Transene Company Danvers, Massachusetts
TPI	Thermoset Plastics Incorporated Indianapolis, Indiana
TRA	Tra-Con, Incorporated Medford, Massachusetts
TRI	Tridox Products Philadelphia, Pennsylvania
TRO	Troy Mills Incorporated Troy, New Hampshire
TRW	TRW, Incorporated (Thompson-Ramo-Woolrich) Redondo Beach, California
TSI	Thermal Systems Incorporated Los Angeles, California
TTP	Telatemp Fullerton, California
TUF	Tufnol, Limited England
TWC	Thermax Wire Corporation New York, New York
TWP	Technical Wire Products Company, Inc. Cranford, New Jersey

TYC	Tycodure Limited London, England
UCC	Union Carbide Corporation New York, New York
UIC	Union Ink Company Ridgefield, New Jersey
UJC	Upjohn Company Kalamazoo, Michigan
UNC	Uniroyal, Incorporated New York, New York
UNI	Uniglass Industries Los Angeles, California
UOP	Universal Oil Products Norplex Division LaCrosse, Wisconsin
USE	Litton Industries Useco Division Van Nuys, California
USP	U.S. Polymeric, Incorporated Los Angeles, California
VAC	Vought Aeronautics Company Division of LTV Corporation Dallas, Texas
VAL	Nikon Valca Japan
VAR	Varian Associates Vacuum Products Division Palo Alto, California
VEL	Velcro Corporation New York, New York
VFX	Varflex Corporation Rome, New York

VIG	Vigor Company (Distributors) New York, New York
VVP	Vita-Var Company New Brunswick, New Jersey
WAC	Wacker Munich, Germany
WAI	Wilco Associates Incorporated Gardena, California
WAK	Wakefield Engineering, Incorporated Wakefield, Massachusetts
WCN	Whittaker Corporation Narmco Materials Division Costa Mesa, California
WEC	Westinghouse Electric Corporation Micarta Division Hampton, South Carolina
WEI	Westinghouse Electric Corporation Industrial Plastics Division West Mifflin, Pennsylvania
WEK	Weckesser Company Chicago, Illinois
WFC	Western Filament Corporation Glendale, California
WHB	W. H. Brady Company Milwaukee, Wisconsin
WIL	Wilshire Foam Products, Incorporated Torrance, California
WIN	Winchester Electric Company Oakville, Connecticut
WJR	W. J. Rusco Company Akron, Ohio

WLG	W. L. Gore and Associates, Incorporated Newark, Delaware
WMI	Woolsey Marine Industries New York, New York
WOP	Woodmont Products Huntington Valley, Pennsylvania
WPC	Westlake Plastics Company Lenni, Pennsylvania
WPP	Wornow Process Paint Company Los Angeles, California
WRG	W. R. Grace and Company Columbia, Maryland
WSL	Western States Lacquer Corporation Los Angeles, California
WTB	William T. Bean Company Detroit, Michigan
YAR	Yarsley Limited United Kingdom
YLI	Youngblood Company Milbury, Massachusetts
ZZZ	Manufacturer Unknown